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FittingsandAdapters.com

Introduction:

FittingsandAdapters.com was started in 1998, our team of employees has worked to put together one of the largest selections of Brass, Steel and Stainless Steel Fittings in this country. With over 500,000 parts in stock daily, our commitment to excellence has shone through to all of our on-line customers. We understand that pricing is a huge concern to all. We have pledged to take the responsibility of pricing our products appropriately.

Our staff believes only in the highest end quality parts. With a product line including Brass Fittings, Grease Zerk, Hose Clamps, Hose Crimping Equipment, Metric Fittings, Steel Hydraulic Adapters, Stainless Steel Fittings, and more, our customers can rest assured that all purchases are backed by FittingsandAdapters.com, as well as the manufacturers we represent.

Service is, and will continue to be, the key to FittingsandAdapters.com success. Our dedication and support will make FittingsandAdapters.com your only on-line store for Brass, Steel and Stainless Steel Fittings.

Our mission statement, "Buy with Confidence – Guaranteed," means you get the privacy, security, and customer care you need when purchasing online. Not only do we offer fast, easy, secure and hassle-free online shopping, but we also have a dedicated team of employees in our Customer Care center to lend a helping hand – the internet can sometimes be a crazy place!

FittingsandAdapters.com continues to grow, while always improving our quality of service.

Pricing:

Go to our online store at www.FittingsandAdapters.com for current pricing.

Ordering:

Simply go to our online store at www.FittingsandAdapters.com and place your orders online with our secure, convenient 24 hour ordering system. Your order will be shipped the same day if you place your order by 3:00 PM. There is a \$15.00 minimum order requirement.

Packaging:

There is no minimum package requirements on all of our products. Simply order the quantity that you need.

Payment Terms:

Simply pay by credit card or debit card online at our secure site or select "pay over the phone" and we will call you for your credit card information.

Shipping:

We offer shipping via UPS Ground, UPS Ground Select, UPS 2nd Day Air, UPS Next Day Air or USPS Priority Mail. Your order will be shipped the same day if you place your order by 3:00 PM.

Lost or Damaged Merchandise:

Always make sure that receive the number of packages that you have signed for. Merchandise lost or damaged in transit is the original carrier's responsibility. We will be happy to assist you in locating the lost merchandise or in filing a claim for losses or damaged goods.

Returns:

All returns must be authorized in advance by email and have a Return Goods Authorization (RGA) number assigned.

All items must be in new condition. Freight charges are not covered. A 25% restocking fee will be assessed to all returned merchandise. Returns must be shipped prepaid and an RGA number must be clearly marked on the outside of the package.

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Air Hose Repair Kit

Air Hose Repair Kit

Part Number: AHRK-01

This Air Hose Repair Kit comes with everything you need to make professional quality air hose repairs fast and easy. The Kit comes complete with 100 hose ferrules, 40 brass hose barbs, hose cutter, fitting storage container and a hose crimper.

Our hose crimping tool will crimp ferrules on 1/4" single braid hose thru 3/8" two braid hose. Optional dies are available to crimp welding hose or 1/2" inside diameter hose. Completely self contained, this high strength ductile casting has five hardened steel ribbed dies, mounted in place, ready for instant use. One hand operation gives tremendous leverage because of the positive camming action. Unit can be mounted on a workbench or used on as a portable tool and carried to the job site. We have the full line of hose, ferrules and hose barbs to make repairing or building hose assemblies economical, fast & easy. The crimper weighs 10 lbs.



Do you have a crimper and just need the ferrules, brass hose barbs and fitting storage case. We offer refill kits on our website.

Air Hose Repair Kit Contents (AHRK-01)

Quantity	Part Number	Description
10	FAL-0500	.500 I.D. Hose Ferrule
10	FAL-0525	.525 I.D. Hose Ferrule
10	FAL-0550	.550 I.D. Hose Ferrule
10	FAL-0575	.575 I.D. Hose Ferrule
10	FAL-0600	.600 I.D. Hose Ferrule
10	FAL-0625	.625 I.D. Hose Ferrule
10	FAL-0650	.650 I.D. Hose Ferrule
10	FAL-0675	.675 I.D. Hose Ferrule
10	FAL-0700	.700 I.D. Hose Ferrule
10	FAL-0725	.725 I.D. Hose Ferrule
5	MPT-4-4	1/4" Hose Barb x 1/4" Male Pipe Thread
5	MPT-5-4	5/16" Hose Barb x 1/4" Male Pipe Thread
10	MPT-6-4	3/8" Hose Barb x 1/4" Male Pipe Thread
5	MPT-6-6	3/8" Hose Barb x 3/8" Male Pipe Thread
5	UNB-4	1/4" Hose Mender
5	UNB-5	5/16" Hose Mender
5	UNB-6	3/8" Hose Mender
1	LN-01	Hose Cutter
1	FSC-01	Fitting Storage Container
1	SDHC	Small Diameter Hose Crimper

Garden Hose / Water Hose Repair Kit

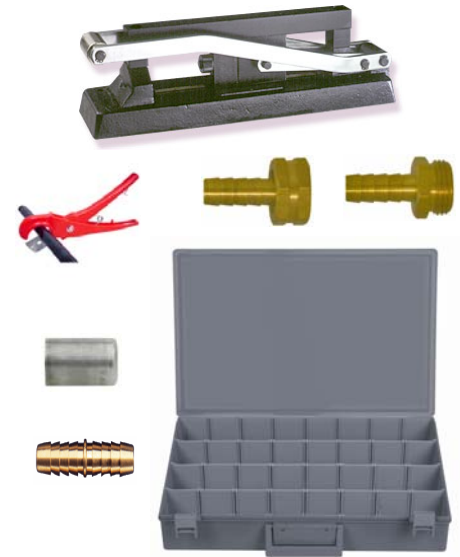
Garden Hose / Water Hose Repair Kit

Part Number: GHRK-01

This Garden Hose Repair Kit comes with everything you need to make professional quality garden/water hose repairs fast and easy.

The Kit comes complete with 90 hose ferrules, 12 brass heavy duty garden hose male thread, 12 brass heavy duty garden hose female thread swivel barbs, 6 hose menders, a hose cutter, a fitting storage and a large diameter hose crimper and 3 sets of crimper dies.

The table below shows a complete list of everything that is included in the kit. Other die sizes are available, see page 8 for the complete list. The crimper weighs 10 lbs.



Garden / Water Hose Repair Kit Contents (GHRK01)		
Quantity	Part Number	Description
10	FAL-0750	.750 I.D. Hose Ferrule
10	FAL-0775	.775 I.D. Hose Ferrule
10	FAL-0800	.800 I.D. Hose Ferrule
10	FAL-0875	.875 I.D. Hose Ferrule
10	FAL-0900	.900 I.D. Hose Ferrule
10	FAL-0925	.925 I.D. Hose Ferrule
10	FAL-0975	.975 I.D. Hose Ferrule
10	FAL-1000	1.000 I.D. Hose Ferrule
10	FAL-1025	1.025 I.D. Hose Ferrule
4	1/2 GHM	1/2" Hose Barb x 3/4-11 Male Garden Hose Thread
4	5/8 GHM	5/8" Hose Barb x 3/4-11 Male Garden Hose Thread
4	3/4 GHM	3/4" Hose Barb x 3/4-11 Male Garden Hose Thread
4	1/2 GHF	1/2" Hose Barb x 3/4-11 Swivel Female Garden Hose Thread
4	5/8 GHF	5/8" Hose Barb x 3/4-11 Swivel Female Garden Hose Thread
4	3/4 GHF	3/4" Hose Barb x 3/4-11 Swivel Female Garden Hose Thread
2	UNB-08	1/2" Hose Mender
2	UNB-10	5/8" Hose Mender
2	UNB-12	3/4" Hose Mender
1	LN-01	Hose Cutter
1	FSC-02	32 Bin Adjustable Fitting Storage Container
1	LDHC	Large Diameter Hose Crimper
1	LDHC-23	.718 (23/32) Die Set
1	LDHC-27	.843 (27/32) Die Set
1	LDHC-31	.968 (31/32) Die Set

1/4", 3/8" & 1/2" Hose Repair Kit

1/4", 3/8" & 1/2" Hose Repair Kit

Part Number: 14-38-12 HRK

This Hose Repair Kit comes with everything you need to make professional quality air and water hose repairs fast and easy.

The Kit comes complete with 100 hose ferrules, 33 brass male pipe thread hose barbs, 6 hose menders, a hose cutter, a fitting storage container and a LDHC large diameter hose crimper and 6 sets of crimper dies.

The table below shows a complete list of everything that is included in the kit. Other die sizes are available, see page 8 for the complete list. The crimper weighs 10 lbs.



1/4", 3/8" & 1/2" Hose Repair Kit Contents (14-38-12 HRK)		
Qty	Part Number	Description
10	FAL-0500	.500 I.D. Hose Ferrule
10	FAL-0525	.525 I.D. Hose Ferrule
10	FAL-0650	.650 I.D. Hose Ferrule
10	FAL-0675	.675 I.D. Hose Ferrule
10	FAL-0700	.700 I.D. Hose Ferrule
10	FAL-0825	.825 I.D. Hose Ferrule
10	FAL-0850	.850 I.D. Hose Ferrule
10	FAL-0875	.875 I.D. Hose Ferrule
10	FAL-0900	.900 I.D. Hose Ferrule
10	FAL-0925	.925 I.D. Hose Ferrule
5	MPT-4-4	1/4" Hose Barb x 1/4" Male Pipe Thread
10	MPT-6-4	3/8" Hose Barb x 1/4" Male Pipe Thread
5	MPT-6-6	3/8" Hose Barb x 3/8" Male Pipe Thread
2	MPT-6-8	3/8" Hose Barb x 1/2" Male Pipe Thread
2	MPT-8-4	1/2" Hose Barb x 1/4" Male Pipe Thread
2	MPT-8-6	1/2" Hose Barb x 3/8" Male Pipe Thread
5	MPT-8-8	1/2" Hose Barb x 1/2" Male Pipe Thread
2	MPT-8-12	1/2" Hose Barb x 3/4" Male Pipe Thread
2	UNB-4	1/4" Hose Mender
2	UNB-6	3/8" Hose Mender
2	UNB-8	1/2" Hose Mender
1	LN-01	Hose Cutter
1	FSC-02	32 Bin Adjustable Fitting Storage Container
1	LDHC	Large Diameter Hose Crimper
1	LDHC-15	.480 (12/25) Die Set
1	LDHC-20	.625 (5/8) Die Set
1	LDHC-21	.656 (21/32) Die Set
1	LDHC-26	.812 (13/16) Die Set
1	LDHC-27	.843 (27/32) Die Set
1	LDHC-28	.875 (7/8) Die Set

FittingsAndAdapters.com prides itself on service and same day shipping. We are pleased to serve you at any opportunity.

FittingsAndAdapters.com can customize any of our hose repair kits.

Please give us a call and let us know how you would like your hose repair kit assembled.



3/8" & 1/2" Hose Repair Kit

3/8" & 1/2" Hose Repair Kit



Part Number: 38-12-HRK

This Air Hose Repair Kit comes with everything you need to make professional quality 3/8" and 1/2" inside diameter air hose repairs fast and easy. The Kit comes complete with 80 hose ferrules, 33 male pipe thread hose barbs, 4 hose menders, hose cutter, fitting storage container, LDHC hose crimper and 5 sets of dies.

Our LDHC hose crimping tool will crimp ferrules on 1/4" thru 1" I.D. hose. Optional dies are available to crimp hose up to 1" inside diameter. This high strength ductile casting offers one hand operation, that gives tremendous leverage because of the positive camming action. Unit can be mounted on a workbench or used on as a portable tool and carried to the job site. We have the full line of ferrules and hose barbs to make repairing or building hose assemblies economical, fast & easy. Crimper weighs 10 lbs.



3/8" & 1/2" Hose Repair Kit Contents (38-12 HRK)		
Qty	Part Number	Description
10	FAL-0650	.650 I.D. Hose Ferrule
10	FAL-0675	.675 I.D. Hose Ferrule
10	FAL-0700	.700 I.D. Hose Ferrule
10	FAL-0825	.825 I.D. Hose Ferrule
10	FAL-0850	.850 I.D. Hose Ferrule
10	FAL-0875	.875 I.D. Hose Ferrule
10	FAL-0900	.900 I.D. Hose Ferrule
10	FAL-0925	.925 I.D. Hose Ferrule
10	MPT-6-4	3/8" Hose Barb x 1/4" Male Pipe Thread
5	MPT-6-6	3/8" Hose Barb x 3/8" Male Pipe Thread
2	MPT-6-8	3/8" Hose Barb x 1/2" Male Pipe Thread
2	MPT-8-4	1/2" Hose Barb x 1/4" Male Pipe Thread
2	MPT-8-6	1/2" Hose Barb x 3/8" Male Pipe Thread
10	MPT-8-8	1/2" Hose Barb x 1/2" Male Pipe Thread
2	MPT-8-12	1/2" Hose Barb x 3/4" Male Pipe Thread
2	UNB-6	3/8" Hose Mender
2	UNB-8	1/2" Hose Mender
1	LN-01	Hose Cutter
1	FSC-02	32 Bin Adjustable Fitting Storage Container
1	LDHC	Large Diameter Hose Crimper
1	LDHC-20	.625 (5/8) Die Set
1	LDHC-21	.656 (21/32) Die Set
1	LDHC-26	.812 (13/16) Die Set
1	LDHC-27	.843 (27/32) Die Set
1	LDHC-28	.875 (7/8) Die Set

FittingsAndAdapters.com
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**Please give us a call and
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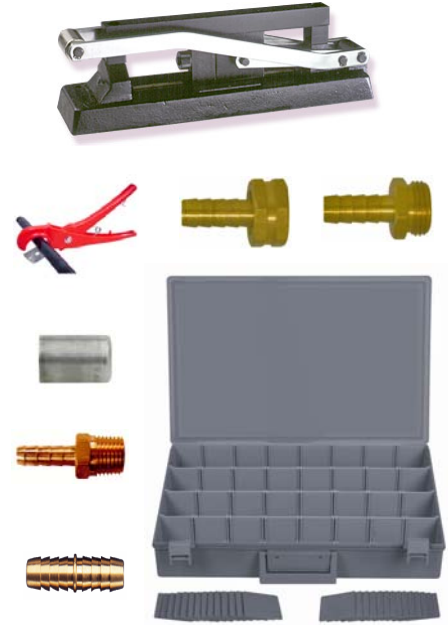
1/2" Hose Repair Kit

1/2" Hose Repair Kit

This Air Hose Repair Kit comes with everything you need to make professional quality 1/2" inside diameter air hose repairs fast and easy. The Kit comes complete with 80 hose ferrules, 26 brass hose barbs, a hose cutter, a fitting storage container and a LDHC hose crimper.

Our LDHC hose crimping tool will crimp ferrules on 1/2" thru 1" I.D. hose. Optional dies are available to crimp hose up to 1" inside diameter. This high strength ductile casting offers one hand operation, that gives tremendous leverage because of the positive camming action. Unit can be mounted on a workbench or used on as a portable tool and carried to the job site. We have the full line of hose, ferrules and hose barbs to make repairing or building hose assemblies economical, fast & easy. The crimper weighs 10 lbs.

Part Number: 1/2-HRK



1/2" I.D. Air Hose Repair Kit Contents (1/2-HRK)		
Quantity	Part Number	Description
10	FAL-0750	.750 I.D. Hose Ferrule
10	FAL-0775	.775 I.D. Hose Ferrule
10	FAL-0800	.800 I.D. Hose Ferrule
10	FAL-0825	.825 I.D. Hose Ferrule
10	FAL-0850	.850 I.D. Hose Ferrule
10	FAL-0875	.875 I.D. Hose Ferrule
10	FAL-0900	.900 I.D. Hose Ferrule
10	FAL-0925	.925 I.D. Hose Ferrule
5	MPT-8-6	1/2" Hose Barb x 3/8" Male Pipe Thread
10	MPT-8-8	1/2" Hose Barb x 1/2" Male Pipe Thread
2	MPT-8-12	1/2" Hose Barb x 3/4" Male Pipe Thread
2	1/2 GHM	1/2" Hose Barb x 3/4" Garden Hose Male Thread
2	1/2 GHF	1/2" Hose Barb x 3/4" Garden Hose Female Thread
5	UNB-8	1/2" Hose Mender
1	LN-01	Hose Cutter
1	FSC-02	32 Bin Adjustable Fitting Storage Container
1	LDHC	Large Diameter Hose Crimper
1	LDHC-26	.812 (13/16) Die Set
1	LDHC-27	.843 (27/32) Die Set
1	LDHC-28	.875 (7/8) Die Set

Small Diameter Hose Crimper

Small Diameter Hose Crimper

Professional quality hose assembly is fast and easy. Our Hose Ferrule Crimping tool on 1/4" single braid hose thru 3/8" two braid hose. Optional die sizes are available to crimp additional hose sizes including welding hose or 1/2" inside diameter hose. Completely self contained, this high strength ductile casting has five hardened steel ribbed dies, mounted in place, ready for instant use. One hand operation gives tremendous leverage because of the positive camming action. Unit can be mounted on a workbench or used on as a portable tool and carried to the job site. We have the full line of hose, ferrules and hose barbs to make repairing or building hose assemblies economical, fast & easy. The crimper weighs 10 lbs.

If you not sure what size hose ferrules and hose barbs to purchase to get started, then our Hose Repair Kit would be the perfect choice for you. The kit comes with an assortment of everything you need to build and repair hose assemblies.

If you are in need of a crimper for hose 1/2 inside diameter and larger, be sure to see our Large Diameter Hose Crimper on page 8. (LDHC)



Part Number: SDHC



**Heavy Duty
Hose Cutter**

Cuts Hose 1/4" to 1-1/4". Heat Treated Cutting Blade. Reversible blade. Anti-rust, anti-wear construction. The hose cutter is 8 1/2" long.

Part No. LN-01

Standard Die Sets included with the Small Diameter Hose Crimper (SDHC)

Part Number	Die Bore	Hose Outside Diameter	
		From:	To:
SDHC-1	.630	.640	.671
SDHC-2	.580	.590	.625
SDHC-3	.530	.540	.562
SDHC-4	.480	.490	.520
SDHC-5	.680	.690	.710

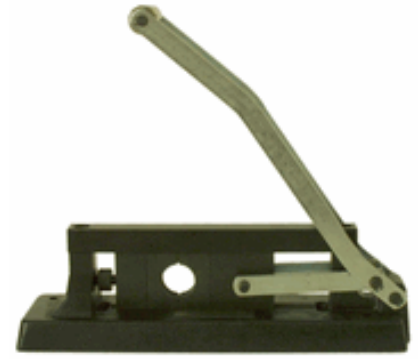
Optional Die Sets available for the Small Diameter Hose Crimper (SDHC)

Part Number	Die Bore	Hose Outside Diameter	
		From:	To:
SDHC-10	.375	.385	.406
SDHC-7	.437	.447	.468
SDHC-8	.750	.760	.781
SDHC-9	.812	.820	.843

Large Diameter Hose Crimper

Large Diameter Hose Crimper

Professional quality hose assembly for larger diameter air and water hose is fast and easy. Our Large Diameter Hose Crimper tool crimps brass or aluminum ferrules on 1/4" inside diameter hose thru 1" inside diameter hose with outside diameters ranging from 7/16" to 1-1/2". One hand operation gives tremendous leverage because of the positive camming action. Unit can be mounted on a workbench or used on as a portable tool and carried to the job site. We have the full line of ferrules and hose barbs to make repairing or building hose assemblies economical, fast & easy. The dies are sold separately. Order separate dies for each hose diameter.



Part Number: LDHC

Dies for Large Diameter Hose Crimper (LDHC)			
Part Number	Finished Crimped Outside Diameter		Number on Die
	Fraction	Decimal	
LDHC-14	7/16"	.437	.437
LDHC-15	12/25"	.480	.480
LDHC-16	17/32"	.530	.530
LDHC-18	37/64"	.580	.580
LDHC-20	5/8"	.625	.625
LDHC-21	21/32"	.657	.656
LDHC-22	11/16"	.687	.69
LDHC-23	23/32"	.718	.72
LDHC-24	3/4"	.750	0.75
LDHC-25	25/32"	.781	.78
LDHC-26	13/16"	.812	0.81
LDHC-27	27/32"	.843	.84
LDHC-28	7/8"	.875	.87
LDHC-29	29/32"	.906	8
LDHC-30	15/16"	.937	.94
LDHC-31	31/32"	.968	.97
LDHC-32	1"	1.000	1.00
LDHC-33	1-1/32"	1.031	1.03
LDHC-34	1-1/16"	1.062	1.06
LDHC-36	1-1/8"	1.125	1.13
LDHC-38	1-3/16"	1.187	1.19
LDHC-40	1-1/4"	1.250	1.025
LDHC-42	1-5/16"	1.312	17
LDHC-44	1-3/8"	1.375	1.37
LDHC-46	1-7/16"	1.437	19
LDHC-48	1-1/2"	1.500	20

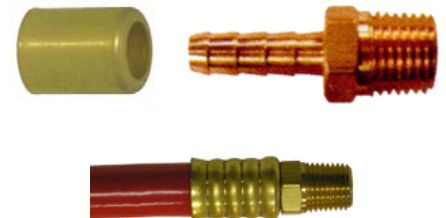
Ferrule Vise Hose Crimpers

Model 660-T Manual Ferrule Vise Hose Crimper

The Ferrule Vise Hose Crimper provides production capability for making professional quality hose assemblies. Ferrule Vise Crimpers are used for making hose assemblies with barbed inserts and hose ferrules. These crimpers will consistently produce good looking accurate crimps time after time. The positive over center action assures accurate crimp diameters with no need for adjustment. The cast iron frame and base is designed to provide years of dependable service. Mounting holes allow the unit to be securely mounted to a bench. Dies are sold separately. Dies are available flat for a smooth crimp or ribbed for a barrel crimp. Die sizes range from .290 up to 1.325. Weighs 26 lbs.

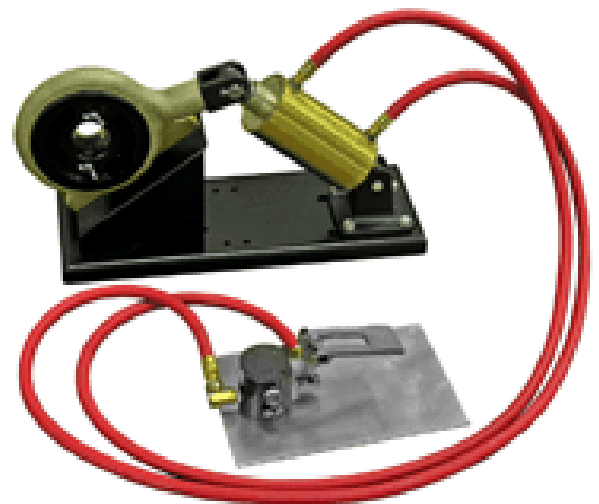


Dies are quickly changed by removing the cover plate and slipping another die finger into position.



Model 670-T Air Operated Ferrule Vise Hose Crimper

The Air Operated Ferrule Vise Hose Crimper offers a cost effective solution for hose assembly production capabilities.



An adjustable backstop is standard with the 670-T Air Operated Ferrule Vise Crimper and is optional with the 660-T manual crimper.

The dies for the Ferrule Vise Hose Crimpers are on page 10.

Dies for Ferrule Vise Hose Crimpers

Flat Dies for 660-T & 670-T Ferrule Vise Hose Crimper for A Flat Smooth Style Crimp

Part Number	Crimped Diameter	Die Style
660-FLAT-275	0.275	Flat
660-FLAT-310	0.310	Flat
660-FLAT-325	0.325	Flat
660-FLAT-350	0.350	Flat
660-FLAT-375	0.375	Flat
660-FLAT-400	0.400	Flat
660-FLAT-425	0.425	Flat
660-FLAT-450	0.450	Flat
660-FLAT-475	0.475	Flat
660-FLAT-500	0.500	Flat
660-FLAT-525	0.525	Flat
660-FLAT-550	0.550	Flat
660-FLAT-575	0.575	Flat
660-FLAT-600	0.600	Flat
660-FLAT-625	0.625	Flat
660-FLAT-650	0.650	Flat
660-FLAT-675	0.675	Flat
660-FLAT-700	0.700	Flat
660-FLAT-725	0.725	Flat
660-FLAT-750	0.750	Flat
660-FLAT-775	0.775	Flat
660-FLAT-800	0.800	Flat
660-FLAT-825	0.825	Flat
660-FLAT-850	0.850	Flat
660-FLAT-875	0.875	Flat
660-FLAT-900	0.900	Flat
660-FLAT-925	0.925	Flat
660-FLAT-950	0.950	Flat
660-FLAT-975	0.975	Flat
660-FLAT-1000	1.000	Flat
660-FLAT-1025	1.025	Flat
660-FLAT-1050	1.050	Flat
660-FLAT-1075	1.075	Flat
660-FLAT-1100	1.100	Flat
660-FLAT-1125	1.125	Flat
660-FLAT-1150	1.150	Flat
660-FLAT-1175	1.175	Flat
660-FLAT-1200	1.200	Flat
660-FLAT-1225	1.225	Flat
660-FLAT-1250	1.250	Flat
660-FLAT-1275	1.275	Flat
660-FLAT-1300	1.300	Flat
660-FLAT-1325	1.325	Flat



Ribbed Dies for 660-T & 670-T Ferrule Vise Hose Crimper for A Barrel Style Crimp

Part Number	Crimped Diameter	Die Style
660-RIB-375	0.375	Ribbed
660-RIB-400	0.400	Ribbed
660-RIB-425	0.425	Ribbed
660-RIB-450	0.450	Ribbed
660-RIB-475	0.475	Ribbed
660-RIB-500	0.500	Ribbed
660-RIB-525	0.525	Ribbed
660-RIB-550	0.550	Ribbed
660-RIB-575	0.575	Ribbed
660-RIB-600	0.600	Ribbed
660-RIB-625	0.625	Ribbed
660-RIB-650	0.650	Ribbed
660-RIB-675	0.675	Ribbed
660-RIB-700	0.700	Ribbed
660-RIB-725	0.725	Ribbed
660-RIB-750	0.750	Ribbed
660-RIB-775	0.775	Ribbed
660-RIB-800	0.800	Ribbed
660-RIB-825	0.825	Ribbed
660-RIB-850	0.850	Ribbed
660-RIB-875	0.875	Ribbed
660-RIB-900	0.900	Ribbed
660-RIB-925	0.925	Ribbed
660-RIB-950	0.950	Ribbed
660-RIB-975	0.975	Ribbed
660-RIB-1000	1.000	Ribbed
660-RIB-1025	1.025	Ribbed
660-RIB-1050	1.050	Ribbed
660-RIB-1075	1.075	Ribbed
660-RIB-1100	1.100	Ribbed
660-RIB-1125	1.125	Ribbed
660-RIB-1150	1.150	Ribbed
660-RIB-1175	1.175	Ribbed
660-RIB-1200	1.200	Ribbed
660-RIB-1225	1.225	Ribbed
660-RIB-1250	1.250	Ribbed
660-RIB-1275	1.275	Ribbed
660-RIB-1300	1.300	Ribbed
660-RIB-1325	1.325	Ribbed

The Ferrule Vise Hose Crimper is on page 9.

Hose Ferrules - Brass - Aluminum - Stainless Steel - Swivels



Brass Hose Ferrules (.025 Gauge)

Part Number	Ferrule I.D. (Hose)	Length	Barb Hole Size
833B	.375	.718	.265
622	.380	.500	.265
620B	.425	.718	.265
7322	.500	.718	.328
7323	.525	1.000	.375
7323A	.525	.718	.406
9974	.525	1.000	.437
9325B	.560	1.000	.375
7325	.560	1.000	.437
7326B	.600	.968	.453
7326	.593	1.000	.437
7327A	.625	.968	.453
7327B	.600	.968	.350
7327	.625	1.000	.437
7328A	.650	.968	.453
7328B	.675	.968	.500
7328	.656	1.000	.437
7329	.690	1.000	.500
7330B	.725	.968	.500
7330	.718	1.000	.625
7331	.750	1.000	.625
7331B	.750	1.000	.500
7332	.781	1.000	.625
7333A	.825	.968	.687
7333	.812	1.000	.625
7244	.875	.843	.687
7244B	.875	.968	.750
5029	.900	.875	.687
7113	.925	.968	.750
7242	.937	.875	.750
5028	.975	.843	.687
5235	1.000	.843	.687
5235B	1.000	.968	.875
7114	1.025	.843	.687
7145	1.050	.843	.687
5027	1.100	.843	.812
5027B	1.100	.968	.875
7104	1.150	.843	.875
7088	1.175	.875	.875
875L	1.200	.968	1.000
7255	1.250	.968	1.000
8000	1.425	.875	1.062
1550	1.500	1.000	1.125

Heavy Duty Hose Cutter

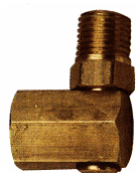


Cuts Hose 1/4" to 1-1/4". Heat Treated Cutting Blade. Reversible blade. Anti-rust, anti-wear construction. The hose cutter is 8 1/2" long.
Part No. LN-01



Aluminum Hose Ferrules

Part Number	Ferrule I.D. (Hose)	Length	Barb Hole Size
FAL-0475	.475	.718	.328
FAL-0500	.500	.718	.328
FAL-0525	.525	.718	.406
FAL-0550	.550	.718	.406
FAL-0575	.575	.968	.406
FAL-0600	.600	.968	.453
FAL-0625	.625	.968	.453
FAL-0650	.650	.968	.453
FAL-0675	.675	.968	.500
FAL-0700	.700	.968	.500
FAL-0725	.725	.968	.500
FAL-0750	.750	.968	.500
FAL-0775	.775	.968	.593
FAL-0800	.800	.968	.593
FAL-0825	.825	.968	.687
FAL-0850	.850	.968	.687
FAL-0875	.875	.968	.750
FAL-0900	.900	.968	.750
FAL-0925	.925	.968	.750
FAL-0950	.950	.968	.750
FAL-0975	.975	.968	.875
FAL-1000	1.000	.968	.875
FAL-1025	1.025	.968	.875
FAL-1050	1.050	.968	.875
FAL-1075	1.075	.968	.875
FAL-1100	1.100	.968	.875



Single Pivot Swivel

Part Number	Female NPT Thread	Male NPT Swivel
SPS-4	1/4	1/4

**Be sure to see our
Hose Repair Kits on
pages 2 - 6**



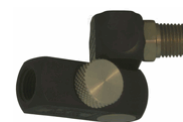
Stainless Steel Hose Ferrules

Part Number	Ferrule I.D. (Hose)	Length	Barb Hole Size
SS-478	.478	.687	.328
SS-530	.531	1.000	.438
SS-560	.560	1.000	.437
SS-564	.564	.750	.375
SS-593	.593	1.000	.437
SS-600	.600	.968	.453
SS-625	.625	1.000	.437
SS-656	.656	1.000	.437
SS-690	.690	1.000	.500
SS-718	.718	1.000	.625
SS-750	.750	.968	.500
SS-750	.750	1.000	.625
SS-781	.781	1.000	.625
SS-812	.812	1.000	.625
SS-925	.925	.968	.750
SS-1175	1.175	.844	.875
SS-1250	1.125	.968	1.000



Dual Pivot Swivel

Part Number	Female NPT Thread	Male NPT Swivel
CS-4	1/4	1/4



Dual Pivot Swivel with Flow Control

Part Number	Female NPT Thread	Male NPT Swivel
CSF-4	1/4	1/4

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Brass Hose Barbs



Brass Male Pipe Hose Barb

Part Number	Hose I.D.	Pipe Thread
MPT-1-1	1/16	1/16
MPT-2-1	1/8	1/16
MPT-2-2	1/8	1/8
MPT-2-4	1/8	1/4
MPT-3-2	3/16	1/8
MPT-3-4	3/16	1/4
MPT-4-1	1/4	1/16
MPT-4-2	1/4	1/8
MPT-4-4	1/4	1/4
MPT-4-6	1/4	3/8
MPT-4-8	1/4	1/2
MPT-5-2	5/16	1/8
MPT-5-4	5/16	1/4
MPT-5-6	5/16	3/8
MPT-6-2	3/8	1/8
MPT-6-4	3/8	1/4
MPT-6-6	3/8	3/8
MPT-6-8	3/8	1/2
MPT-6-12	3/8	3/4
MPT-8-4	1/2	1/4
MPT-8-6	1/2	3/8
MPT-8-8	1/2	1/2
MPT-8-12	1/2	3/4
MPT-10-4	5/8	1/4
MPT-10-6	5/8	3/8
MPT-10-8	5/8	1/2
MPT-10-12	5/8	3/4
MPT-12-4	3/4	1/4
MPT-12-6	3/4	3/8
MPT-12-8	3/4	1/2
MPT-12-12	3/4	3/4
MPT-12-16	3/4	1
MPT-16-8	1	1/2
MPT-16-16	1	1
MPT-20-16	1-1/4	1

Stainless Steel



Stainless Steel Male Pipe Hose Barb

Part Number	Hose I.D.	Pipe Thread
MPT-4-2SS	1/4	1/8
MPT-4-4SS	1/4	1/4
MPT-6-4SS	3/8	1/4
MPT-6-6SS	3/8	3/8
MPT-6-8SS	3/8	1/2
MPT-8-6SS	1/2	3/8
MPT-8-8SS	1/2	1/2
MPT-8-12SS	1/2	3/4
MPT-10-8SS	5/8	1/2
MPT-12-8SS	3/4	1/2
MPT-12-12SS	3/4	3/4



Male Pipe Swivel Hose Barb

Part Number	Hose I.D.	Pipe Thread
MPS-4-4	1/4	1/4
MPS-6-4	3/8	1/4
MPS-6-6	3/8	3/8
MPS-8-6	1/2	3/8
MPS-8-8	1/2	1/2
MPS-12-12	3/4	3/4



Brass Male Pipe 45° Hose Barb

Part Number	Hose I.D.	Pipe Thread
MPT-45-4-2	1/4	1/8
MPT-45-4-4	1/4	1/4
MPT-45-5-2	5/16	1/8
MPT-45-5-4	5/16	1/4
MPT-45-6-2	3/8	1/8
MPT-45-6-4	3/8	1/4
MPT-45-6-6	3/8	3/8
MPT-45-8-4	1/2	1/4
MPT-45-8-6	1/2	3/8
MPT-45-8-8	1/2	1/2
MPT-45-10-6	5/8	3/8



Male Pipe 90° Hose Barb

Part Number	Hose I.D.	Pipe Thread
MPT-90-3-2	3/16	1/8
MPT-90-4-2	1/4	1/8
MPT-90-4-4	1/4	1/4
MPT-90-4-6	1/4	3/8
MPT-90-5-2	5/16	1/8
MPT-90-5-4	5/16	1/4
MPT-90-5-6	5/16	3/8
MPT-90-6-2	3/8	1/8
MPT-90-6-4	3/8	1/4
MPT-90-6-6	3/8	3/8
MPT-90-6-8	3/8	1/2
MPT-90-8-4	1/2	1/4
MPT-90-8-6	1/2	3/8
MPT-90-8-8	1/2	1/2
MPT-90-10-6	5/8	3/8
MPT-90-10-8	5/8	1/2
MPT-90-10-12	5/8	3/4
MPT-90-12-8	3/4	1/2
MPT-90-12-12	3/4	3/4
MPT-90-16-12	1	3/4
MPT-90-16-16	1	1
MPT-90-20-16	1-1/4	1



Female Pipe Thread Hose Barb

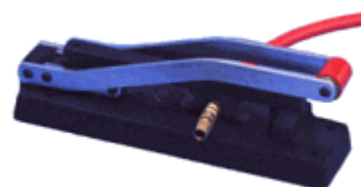
Part Number	Hose I.D.	Pipe Thread
FS-2-2	1/8	1/8
FS-2-4	1/8	1/4
FS-3-2	3/16	1/8
FS-3-4	3/16	1/4
FS-4-2	1/4	1/8
FS-4-4	1/4	1/4
FS-4-6	1/4	3/8
FS-5-2	5/16	1/8
FS-5-4	5/16	1/4
FS-5-6	5/16	3/8
FS-6-2	3/8	1/8
FS-6-4	3/8	1/4
FS-6-6	3/8	3/8
FS-6-8	3/8	1/2
FS-8-4	1/2	1/4
FS-8-6	1/2	3/8
FS-8-8	1/2	1/2
FS-12-12	3/4	3/4
FS-16-12	1	3/4



Female Pipe Straight Thread - Gasket Seal - Swivel

Part Number	Hose I.D.	Pipe Thread
GSS-2-2	1/8	1/8
GSS-3-2	3/16	1/8
GSS-3-4	3/16	1/4
GSS-4-2	1/4	1/8
GSS-4-4	1/4	1/4
GSS-4-6	1/4	3/8
GSS-5-4	5/16	1/8
GSS-5-6	5/16	3/8
GSS-6-4	3/8	1/4
GSS-6-6	3/8	3/8
GSS-6-8	3/8	1/2
GSS-8-6	1/2	3/8
GSS-8-8	1/2	1/2
GSS-12-12	3/4	3/4

Be sure to see the
Hose Ferrule Crimper
on page 7.



Brass Hose Barbs



Female Pipe - Straight Thread - Ball Seat - Swivel

Part Number	Hose I.D.	Pipe Thread
BS-2-2	1/8	1/8
BS-3-2	3/16	1/8
BS-3-4	3/16	1/4
BS-4-2	1/4	1/8
BS-4-4	1/4	1/4
BS-4-6	1/4	3/8
BS-5-4	5/16	1/4
BS-5-6	5/16	3/8
BS-6-4	3/8	1/4
BS-6-6	3/8	3/8
BS-6-8	3/8	1/2
BS-8-6	1/2	3/8
BS-8-8	1/2	1/2
BS-12-12	3/4	3/4



Ball Seat to Male Pipe Thread

Part Number	NPSM Thread	Pipe Thread
BSM-2-2	1/8	1/8
BSM-4-2	1/4	1/8
BSM-4-4	1/4	1/4
BSM-6-4	3/8	1/4
BSM-6-6	3/8	3/8
BSM-6-8	3/8	1/2
BSM-8-6	1/2	3/8
BSM-8-8	1/2	1/2
BSM-12-12	3/4	3/4



Ball Seat Union

Part Number	NPSM Thread	NPSM Thread
UM-2-2	1/8	1/8
UM-4-4	1/4	1/4
UM-6-6	3/8	3/8
UM-8-8	1/2	1/2
UM-12-12	3/4	3/4

These Ball Seat adapters work with the BS series hose barbs above.



Hose Mender

Part Number	Hose I.D.	Hose I.D.
UNB-2	1/8	1/8
UNB-3	3/16	3/16
UNB-4	1/4	1/4
UNB-5	5/16	5/16
UNB-5-4	5/16	1/4
UNB-6	3/8	3/8
UNB-6-4	3/8	1/4
UNB-6-5	3/8	5/16
UNB-8	1/2	1/2
UNB-8-6	1/2	3/8
UNB-10	5/8	5/8
UNB-10-8	5/8	1/2
UNB-12	3/4	3/4
UNB-12-10	3/4	5/8
UNB-16	1	1



Stainless Steel

Stainless Steel Hose Mender

Part Number	Hose I.D.	Hose I.D.
UNB-4SS	1/4	1/4
UNB-6SS	3/8	3/8
UNB-8SS	1/2	1/2
UNB-10SS	5/8	5/8
UNB-12SS	3/4	3/4



Hose Mender — 90° Elbow

Part Number	Hose I.D.	Hose I.D.
UNB90-4-4	1/4	1/4
UNB90-6-6	3/8	3/8
UNB90-8-8	1/2	1/2
UNB90-12-12*	3/4	3/4
UNB90-16-16*	1	1
UNB90-20-20*	1-1/4	1-1/4

*Made of bronze



Barbed Tee

Part Number	Hose I.D.	Hose I.D.
UNB90-4-4	1/4	1/4
UNB90-6-6	3/8	3/8
UNB90-8-8	1/2	1/2
UNB90-12-12*	3/4	3/4
UNB90-16-16*	1	1
UNB90-20-20*	1-1/4	1-1/4

*Made of bronze



Male SAE 45° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
MS-4-4	1/4	1/4	7/16-20
MS-5-5	5/16	5/16	1/2-20
MS-6-4	3/8	1/4	7/16-20
MS-6-6	3/8	3/8	5/8-18
MS-8-8	1/2	1/2	3/4-16



Female SAE 45° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
SFB-3-3	3/16	3/16	3/8-24
SFB-3-4	3/16	1/4	7/16-20
SFB-4-4	1/4	1/4	7/16-20
SFB-4-5	1/4	5/16	1/2-20
SFB-4-6	1/4	3/8	5/8-18
SFB-5-5	5/16	5/16	1/2-20
SFB-5-6	5/16	3/8	5/8-18
SFB-6-6	3/8	3/8	5/8-18
SFB-6-8	3/8	1/2	3/4-16
SFB-8-8	1/2	1/2	3/4-16
SFB-8-10	1/2	5/8	7/8-14
SFB-10-10	5/8	5/8	7/8-14
SFB-12-12	3/4	3/4	1-1/16-14

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Brass Hose Barbs



Male JIC 37° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
MJ-4-4	1/4	1/4	7/16-20
MJ-6-6	3/8	3/8	9/16-18
MJ-8-8	1/2	1/2	3/4-16



Female JIC 37° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
JS-3-3	3/16	3/16	3/8-24
JS-3-4	3/16	1/4	7/16-20
JS-4-4	1/4	1/4	7/16-20
JS-4-5	1/4	5/16	1/2-20
JS-4-6	1/4	3/8	9/16-18
JS-5-5	5/16	5/16	1/2-20
JS-5-6	5/16	3/8	9/16-18
JS-6-6	3/8	3/8	9/16-18
JS-6-8	3/8	1/2	3/4-16
JS-8-8	1/2	1/2	3/4-16
JS-8-10	1/2	5/8	7/8-14
JS-10-10	5/8	5/8	7/8-14
JS-12-12	3/4	3/4	1-1/16-12
JS-16-16	1	1	1-5/16-12



Welding Hose Barb —
Right Hand Thread for Oxygen

Part Number	Hose I.D.	R.H.M. Thread
WHRH-3-6	3/16	3/8-24
WHRH-3-9	3/16	9/16-18
WHRH-4-9	1/4	9/16-18
WHRH-5-9	5/16	9/16-18
WHRH-6-9	3/8	9/16-18



Welding Hose Adapter —
Right Hand Thread for Oxygen

Part Number	R.H. Thread	Pipe Thread
WARH-9-4	9/16-18	1/4
WARH-9-6	9/16-18	3/8
WARH-9-9	9/16-18	9/16-18



Welding Hose Barb —
Left Hand Thread for Acetylene

Part Number	Hose I.D.	L.H.M. Thread
WHLH-3-6	3/16	3/8-24
WHLH-3-9	3/16	9/16-18
WHLH-4-9	1/4	9/16-18
WHLH-5-9	5/16	9/16-18
WHLH-6-9	3/8	9/16-18



Welding Hose Adapter —
Left Hand Thread for Acetylene

Part Number	L.H. Thread	Pipe Thread
WALH-9-4	9/16-18	1/4
WALH-9-6	9/16-18	3/8
WALH-9-9	9/16-18	9/16-18



Male Pipe Thread - Beaded End -
Clamp Style

Part Number	Hose I.D.	Pipe Thread
BHB-4-2	1/4	1/8
BHB-4-4	1/4	1/4
BHB-5-2	5/16	1/8
BHB-5-4	5/16	1/4
BHB-6-2	3/8	1/8
BHB-6-4	3/8	1/4
BHB-6-6	3/8	3/8
BHB-8-6	1/2	3/8
BHB-8-8	1/2	1/2
BHB-10-8	5/8	1/2
BHB-10-12	5/8	3/4
BHB-12-8	3/4	1/2
BHB-12-12	3/4	3/4

**Orders placed by
3:00 pm are shipped
the same day!**



Straight Hose Nipple — Male Pipe

Part Number	Hose I.D.	Pipe Thread
11SB	3/16	1/8
21SB	1/4	1/8
22SB	1/4	1/4
31SB	3/8	1/8
32SB	3/8	1/4
33SB	3/8	3/8
42SB	1/2	1/4
43SB	1/2	3/8
44SB	1/2	1/2
44SZ	1/2	1/2
52SB	5/8	1/4
53SB	5/8	3/8
54SB	5/8	1/2
64SZ	3/4	1/2
64SB	3/4	1/2
66SB	3/4	3/4
66SZ	3/4	3/4
84SZ	1	1/2
86SZ	1	3/4
86SB	1	3/4
88SZ	1	1

Suffix B – Brass Material
Suffix Z – Zinc Material



90° Elbow Hose Nipple - Male Pipe

Part Number	Hose I.D.	Pipe Thread
31EB	3/8	1/8
32EB	3/8	1/4
33EB	3/8	3/8
42EB	1/2	1/4
43EB	1/2	3/8
44EZ	1/2	1/2
44EB	1/2	1/2
52EB	5/8	1/4
53EB	5/8	3/8
53EZ	5/8	3/8
54EB	5/8	1/2
54EZ	5/8	1/2
56EZ	5/8	3/4
64EZ	3/4	1/2
64EB	3/4	1/2
66EB	3/4	3/4
66EZ	3/4	3/4
84EZ	1	1/2
86EZ	1	3/4
88EZ	1	1

Suffix B – Brass Material
Suffix Z – Zinc Material

Bronze Hose Barbs



Hose Barb to Male Pipe Thread

Part Number	Hose I.D.	Pipe Thread
HB-16-20	1	1-1/4
HB-20-16	1-1/4	1
HB-20-20	1-1/4	1-1/4
HB-24-24	1-1/2	1-1/2
HB-32-32	2	2



Hose Barb to Male Pipe 90° Elbow

Part Number	Hose I.D.	Pipe Thread
MPT-90-16-16	1	1
MPT-90-20-20	1-1/4	1-1/4



Hose Barb to Female Pipe Thread

Part Number	Hose I.D.	Pipe Thread
FPB-16-16	1	1
FPB-20-20	1-1/4	1-1/4
FPB-24-24	1-1/2	1-1/2
FPB-32-32	2	2



Male Branch Tee

Part Number	Hose I.D.	Pipe Thread
MTB-12-12	3/4	3/4
MTB-16-12	1	3/4
MTB-16-16	1	1

**Orders placed by
3:00 pm are shipped
the same day!**



Hose Mender — 90° Elbow

Part Number	Hose I.D.	Hose I.D.
UNB90-4-4	1/4	1/4
UNB90-6-6	3/8	3/8
UNB90-8-8	1/2	1/2
UNB90-12-12*	3/4	3/4
UNB90-16-16*	1	1
UNB90-20-20*	1-1/4	1-1/4

*Made of bronze



Barbed Tee

Part Number	Hose I.D.	Hose I.D.
UNB90-4-4	1/4	1/4
UNB90-6-6	3/8	3/8
UNB90-8-8	1/2	1/2
UNB90-12-12*	3/4	3/4
UNB90-16-16*	1	1
UNB90-20-20*	1-1/4	1-1/4

*Made of bronze



**Heavy Duty
Hose Cutter**

Cuts Hose 1/4" to 1-1/4". Heat Treated Cutting Blade. Reversible blade. Anti-rust, anti-wear construction. The hose cutter is 8 1/2" long.

Part No. LN-01



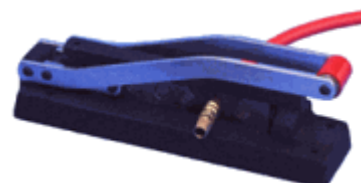
**Don't forget the
Hose Clamps on
pages 118 - 122**

**No minimum package
quantity...Order
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you need!**

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**Other sizes and styles
are available, please
check the online store
or inquire by email.**

**Be sure to see the
Hose Ferrule Crimper
on page 7.**



Brass Garden Hose Barbs



Male Garden Hose Barb

Part Number	Hose I.D.	G.H. Thread
3/8 GHM	3/8	3/4 - 11-1/2
1/2 GHM	1/2	3/4 - 11-1/2
5/8 GHM	5/8	3/4 - 11-1/2
3/4 GHM	3/4	3/4 - 11-1/2
1 GHM	1	1 - 11-1/2



Female Garden Hose Barb With Swivel Nut & Washer

Part Number	Hose I.D.	G.H. Thread
1/4 GHF	1/4	3/4 - 11-1/2
3/8 GHF	3/8	3/4 - 11-1/2
1/2 GHF	1/2	3/4 - 11-1/2
5/8 GHF	5/8	3/4 - 11-1/2
3/4 GHF	3/4	3/4 - 11-1/2
3/4 x 1 GHF	3/4	1 - 11-1/2
1 GHF	1	1 - 11-1/2



Male Garden Hose Barb - Long Shank (7 barbs)

Part Number	Hose I.D.	G.H. Thread
1/2 GHML	1/2	3/4 - 11-1/2
5/8 GHML	5/8	3/4 - 11-1/2
3/4 GHML	3/4	3/4 - 11-1/2
1 GHML	1	1 - 11-1/2



Female Garden Hose Barb - Long Shank (7 barbs)

Part Number	Hose I.D.	G.H. Thread
1/2 GHFL	1/2	3/4 - 11-1/2
5/8 GHFL	5/8	3/4 - 11-1/2
3/4 GHFL	3/4	3/4 - 11-1/2
1 GHFL	1	1 - 11-1/2

Overall length for the long shank hose barbs: 2.72", barb length: 2.03"



Male Garden Hose Barb (Straight Thread Pipe)

Part Number	Hose I.D.	Straight Thread Pipe
3/8 ST GHM	3/8	3/4 - 14
1/2 ST GHM	1/2	3/4 - 14
5/8 ST GHM	5/8	3/4 - 14
3/4 ST GHM	3/4	3/4 - 14



Female Garden Hose Barb With Swivel Nut & Washer (Straight Thread Pipe)

Part Number	Hose I.D.	Straight Thread Pipe
3/8 ST GHF	3/8	3/4 - 14
1/2 ST GHF	1/2	3/4 - 14
5/8 ST GHF	5/8	3/4 - 14
3/4 ST GHF	3/4	3/4 - 14



Male Garden Hose Barb - Long Shank (7 barbs) (Straight Thread Pipe)

Part Number	Hose I.D.	Straight Thread Pipe
1/2 ST GHML	1/2	3/4 - 14
5/8 ST GHML	5/8	3/4 - 14
3/4 ST GHML	3/4	3/4 - 14
1 ST GHML	1	1 - 11-1/2



Female Garden Hose Barb - Long Shank (7 barbs) (Straight Thread Pipe)

Part Number	Hose I.D.	Straight Thread Pipe
1/2 ST GHFL	1/2	3/4 - 14
5/8 ST GHFL	5/8	3/4 - 14
3/4 ST GHFL	3/4	3/4 - 14
1 ST GHFL	1	1 - 11-1/2

Overall length for the long shank hose barbs: 2.72", barb length: 2.03"



Stainless Steel

Stainless Steel Male Garden Hose Barb

Part Number	Hose I.D.	G.H. Thread
1/2 GHMSS	1/2	3/4 - 11-1/2
5/8 GHMSS	5/8	3/4 - 11-1/2
3/4 GHMSS	3/4	3/4 - 11-1/2



Stainless Steel

Stainless Steel Female Garden Hose Barb With Swivel Nut & Washer

Part Number	Hose I.D.	G.H. Thread
1/2 GHFSS	1/2	3/4 - 11-1/2
5/8 GHFSS	5/8	3/4 - 11-1/2
3/4 GHFSS	3/4	3/4 - 11-1/2

Don't forget the Hose Clamps on pages 118



Heavy Duty Hose Cutter

Cuts Hose 1/4" to 1-1/4". Heat Treated Cutting Blade. Reversible blade. Anti-rust, anti-wear construction. The hose cutter is 8 1/2" long. **Part No. LN-01**

Be sure to see the Garden Hose Repair Kit on page 7.



Brass Garden Hose Adapters



Garden Hose Screen

Part Number	Fits G.H. Thread
21525x12	3/4 - 11-1/2



Garden Hose Washer (Neoprene)

Part Number	Fits G.H. Thread
W12	3/4
W16	1
WN12 (Nylon)	3/4



Internal Hose Swivel Coupling With Internal Pipe Thread

Part Number	Female G.H. Thread	Female Pipe
21517x12x8	3/4 - 11-1/2	1/2
21517x12x12	3/4 - 11-1/2	3/4



Swivel Female Garden Hose To Male Pipe

Part Number	Female G.H. Thread	Male Pipe
21520x12x8	3/4 - 11-1/2	1/2
21520x12x12	3/4 - 11-1/2	3/4



Garden Hose Adapter

Part Number	Male G.H. Thread	Male Pipe
21501x12x6	3/4 - 11-1/2	3/8
21501x12x8	3/4 - 11-1/2	1/2
21502x12x12x8*	3/4 - 11-1/2	3/4
21502x12x16	3/4 - 11-1/2	1
21502x16x16	1 - 11-1/2	1

*The 21502x12x12x8 has a 1/2" NPT Internal Tap



Garden Hose Nut to Female Pipe

Part Number	G.H. Thread	Pipe Thread
21504x12x12	3/4 - 11-1/2	1/4



Garden Hose Union

Part Number	Male G.H. Thread
21500x12x12	3/4 - 11-1/2



Garden Hose Swivel With External Flare (SAE)

Part Number	Female G.H. Thread	Tube Size
21513x12x6	3/4 - 11-1/2	6
21513x12x8	3/4 - 11-1/2	8



Female Garden Hose With External Pipe Thread

Part Number	Female G.H. Thread	Male Pipe
21505x12x8	3/4 - 11-1/2	1/2
21505x12x12	3/4 - 11-1/2	3/4



Garden Hose Swivel With External Flare (SAE)

Part Number	Tube Size	G.H. Thread
21510x12x6	6	3/4 - 11-1/2
21510x12x8	8	3/4 - 11-1/2



Knurled Hose Nut (fits 21513)

Part Number	G.H. Thread
21514x12	3/4 - 11-1/2



Female Garden Hose With Internal Pipe Thread

Part Number	Female G.H. Thread	Male Pipe
21507x12x8	3/4 - 11-1/2	1/2
21507x12x12	3/4 - 11-1/2	3/4



Garden Hose Cap

Part Number	G.H. Thread
21518x12	3/4 - 11-1/2



Male Garden Hose With Internal Pipe Thread

Part Number	Male G.H. Thread	Female Pipe
21503x12x4	3/4 - 11-1/2	1/4
21503x12x6	3/4 - 11-1/2	3/8
21503x12x8	3/4 - 11-1/2	1/2
21503x12x12	3/4 - 11-1/2	3/4
21503x12x16	3/4 - 11-1/2	1
21503x16x16	1 - 11-1/2	1



Garden Hose Nut to Female Pipe

Part Number	Male G.H. Thread	Female G.H.
21508x12x16	3/4 - 11-1/2	1 - 11-1/2



Garden Hose Union (Swivel)

Part Number	G.H. Thread
21519x12x12	3/4 - 11-1/2



Garden Hose Union (Non-Swivel)

Part Number	G.H. Thread
21515x12x12	3/4 - 11-1/2

Brass Garden Hose Adapters



Garden Hose Plug

Part Number	G.H. Thread
21521x12	3/4 - 11-1/2



Solid Brass Hose Shut-Off - 1/4 Turn

Part Number	G.H. Thread
21523x12x12	3/4 - 11-1/2



Solid Brass Hose "Y" with Shut-Offs

Part Number	G.H. Thread
21524x12x12	3/4 - 11-1/2



Hose "Y" (Zinc Die Casting)

Part Number	G.H. Thread
21509x12x12x12	3/4 - 11-1/2



Female Garden Hose Live Swivel to Male Garden Hose (Brass)

Part Number	Female G.H. Swivel	Male G.H. Thread
21527x12x12	3/4 - 11-1/2	3/4 - 11-1/2



Female Garden Hose Live Swivel to Male Pipe Thread (Brass)

Part Number	Female G.H. Swivel	Male Pipe Swivel
21526x12x12	3/4 - 11-1/2	3/4 - NPT



Live Swivel Female Pipe Thread to Male Garden Hose (Brass)

Part Number	Female Pipe Thread Sw.	Male G.H. Swivel
21528x12x12	3/4 - NPT	3/4 - 11-1/2



Live Swivel Female Pipe Thread to Male Pipe Thread (Brass)

Part Number	Female Pipe Thread Sw.	Male G.H. Swivel
21529x12x12	3/4 - NPT	3/4 - NPT



Brass Garden Hose Quick Coupler

Part Number	Item	Thread
WCF-12	Female Body	3/4 GHT
WCM-12	Male Tip	3/4 GHT
WCMF-12	Complete M & F	3/4 GHT
WCP-8	Male Tip	1/2 NPT
WCP-12	Male Tip	3/4 NPT

GHT is Garden Hose Thread
NPT is Pipe Thread



Power Sweeper - Garden Hose Nozzle (Brass)

Part Number	Female G.H. Thread
PS-12	3/4 - 11-1/2



Heavy Duty Garden Hose Nozzle (Brass)

Part Number	Female G.H. Thread
GHN-12	3/4 - NPT



Machine Cast Brass Nozzle

Part Number	Female Thread	Length
HNS-6	3/4 - 11-1/2	6
HNS-8	1 - 11-1/2	8
HNG-6	3/4 - 14	6

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Brass Push-On Hose Barbs for Push-On Style Hose



Male Pipe Hose Barb - NPTF Thread

Part Number	Hose I.D.	Pipe Thread
PM-4-2	1/4	1/8
PM-4-4	1/4	1/4
PM-4-6	1/4	3/8
PM-5-2	5/16	1/8
PM-5-4	5/16	1/4
PM-6-2	3/8	1/8
PM-6-4	3/8	1/4
PM-6-6	3/8	3/8
PM-6-8	3/8	1/2
PM-6-12	3/8	3/4
PM-8-4	1/2	1/4
PM-8-6	1/2	3/8
PM-8-8	1/2	1/2
PM-8-12	1/2	3/4
PM-10-6	5/8	3/8
PM-10-8	5/8	1/2
PM-10-12	5/8	3/4
PM-12-8	3/4	1/2
PM-12-12	3/4	3/4
PM-16-16	1	1

Stainless Steel



Stainless Steel Male Pipe Thread

Part Number	Hose I.D.	Pipe Thread
PM-4-4SS	1/4	1/4
PM-6-6SS	3/8	3/8
PM-6-8SS	3/8	1/2
PM-8-8SS	1/2	1/2
PM-12-12SS	3/4	3/4



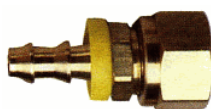
Male Pipe 90° Hose Barb - NPTF

Part Number	Hose I.D.	Pipe Thread
PM90-4-2	1/4	1/8
PM90-4-4	1/4	1/8
PM90-6-2	3/8	1/4
PM90-6-4	3/8	3/8
PM90-6-6	3/8	1/8
PM90-6-8	3/8	1/4
PM90-8-6	1/2	3/8
PM90-8-8	1/2	1/8
PM90-10-8	5/8	1/4
PM90-10-12	5/8	3/8
PM90-12-12	3/4	1/2



Male Pipe Swivel Barb - NPTF

Part Number	Hose I.D.	Pipe Thread
PMS-4-4	1/4	1/4
PMS-6-4	3/8	1/4
PMS-6-6	3/8	3/8
PMS-8-6	1/2	3/8
PMS-8-8	1/2	1/2
PMS-12-12	3/4	3/4



Female Pipe Thread Hose Barb - NPTF Thread

Part Number	Hose I.D.	Pipe Thread
FP-4-2	1/4	1/8
FP-4-4	1/4	1/4
FP-4-6	1/4	3/8
FP-5-2	5/16	1/8
FP-5-4	5/16	1/4
FP-6-2	3/8	1/8
FP-6-4	3/8	1/4
FP-6-6	3/8	3/8
FP-6-8	3/8	1/2
FP-8-4	1/2	1/4
FP-8-6	1/2	3/8
FP-8-8	1/2	1/2
FP-8-12	1/2	3/4
FP-10-8	5/8	1/2
FP-10-12	5/8	3/4
FP-12-12	3/4	3/4



Female Pipe Thread Hose Barb - Swivel NPTF Thread

Part Number	Hose I.D.	Pipe Thread
FPS-4-2	1/4	1/8
FPS-4-4	1/4	1/4
FPS-6-4	3/8	1/4
FPS-6-6	3/8	3/8
FPS-6-8	3/8	1/2
FPS-8-8	1/2	1/2
FPS-10-12	5/8	3/4
FPS-12-12	3/4	3/4



Swivel Female Pipe - Ball Seat - NPSM Straight Thread

Part Number	Hose I.D.	NPSM Pipe Thread
BSS-4-4	1/4	1/4
BSS-4-6	1/4	3/8
BSS-6-4	3/8	1/4
BSS-6-6	3/8	3/8
BSS-8-8	1/2	1/2
BSS-8-12	1/2	3/4
BSS-10-12	5/8	3/4
BSS-12-12	3/4	3/4



Hose Mender

Part Number	Hose I.D.
UN-4	1/4
UN-5	5/16
UN-6	3/8
UN-8	1/2
UN-10	5/8
UN-12	3/4



Male SAE 45° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
SM-4-4	1/4	1/4	7/16-20
SM-4-5	1/4	5/16	1/2-20
SM-4-6	1/4	3/8	5/8-18
SM-6-6	3/8	3/8	5/8-18
SM-8-8	1/2	1/2	3/4-16



Straight Tube

Part Number	Hose I.D.	Straight Tube
ST-4-3	1/4	3/16
ST-4-4	1/4	1/4
ST-4-5	1/4	5/16
ST-6-6	3/8	3/8
ST-8-8	1/2	1/2
ST-10-10	5/8	5/8

Brass Push-On Hose Barbs for Push-On Style Hose



Female SAE 45° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
SF-4-4	1/4	1/4	7/16-20
SF-4-5	1/4	5/16	1/2-20
SF-4-6	1/4	3/8	5/8-18
SF-5-5	5/16	5/16	1/2-20
SF-5-6	5/16	3/8	5/8-18
SF-6-6	3/8	3/8	5/8-18
SF-6-8	3/8	1/2	3/4-16
SF-8-6	1/2	3/8	5/8-16
SF-8-8	1/2	1/2	3/4-16
SF-8-10	1/2	5/8	7/8-14
SF-10-8	5/8	1/2	3/4-16
SF-10-10	5/8	5/8	7/8-14
SF-12-10	3/4	5/8	7/8-14
SF-12-12	3/4	3/4	1-1/16-14



Male JIC 37° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
JM-4-4	1/4	1/4	7/16-20
JM-4-5	1/4	5/16	1/2-20
JM-4-6	1/4	3/8	9/16-18
JM-6-6	3/8	3/8	9/16-18
JM-8-8	1/2	1/2	3/4-16
JM-10-10	5/8	5/8	7/8-14
JM-12-12	3/4	3/4	1-1/16-12



Female JIC 37° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
JF-4-4	1/4	1/4	7/16-20
JF-4-5	1/4	5/16	1/2-20
JF-4-6	1/4	3/8	9/16-18
JF-5-5	5/16	5/16	1/2-20
JF-6-5	3/8	3/8	9/16-18
JF-6-6	3/8	3/8	9/16-18
JF-6-8	3/8	1/2	3/4-16
JF-8-8	1/2	1/2	3/4-16
JF-8-10	1/2	5/8	7/8-14
JF-10-8	5/8	1/2	3/4-16
JF-10-10	5/8	5/8	7/8-14
JF-12-10	3/4	5/8	7/8-14
JF-12-12	3/4	3/4	1-1/16-12
JF-16-16	1	1	1-5/16-12

Stainless Steel



Stainless Steel Female JIC 37° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
JF-4-4SS	1/4	1/4	7/16-20
JF-4-5SS	1/4	5/16	1/2-20
JF-4-6SS	1/4	3/8	9/16-18
JF-5-5SS	5/16	5/16	1/2-20
JF-6-5SS	3/8	3/8	9/16-18
JF-6-6SS	3/8	3/8	9/16-18
JF-6-8SS	3/8	1/2	3/4-16
JF-8-8SS	1/2	1/2	3/4-16
JF-8-10SS	1/2	5/8	7/8-14
JF-10-8SS	5/8	1/2	3/4-16
JF-10-10SS	5/8	5/8	7/8-14
JF-12-10SS	3/4	5/8	7/8-14
JF-12-12SS	3/4	3/4	1-1/16-12
JF-16-16SS	1	1	1-5/16-12

45° Elbow Fitting Is Made Of Steel



Female JIC 37° - 45° Elbow (Steel)

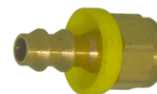
Part Number	Hose I.D.	Tube O.D.	Thread Size
JF-45-4-4	1/4	1/4	7/16-20
JF-45-6-6	3/8	3/8	9/16-18
JF-45-8-8	1/2	1/2	3/4-16
JF-45-10-10	5/8	5/8	7/8-14
JF-45-12-12	3/4	3/4	1-1/16-12

90° Elbow Fitting Is Made Of Steel



Female JIC 37° - 90° Elbow (Steel)

Part Number	Hose I.D.	Tube O.D.	Thread Size
JF-90-4-4	1/4	1/4	7/16-20
JF-90-6-6	3/8	3/8	9/16-18
JF-90-8-8	1/2	1/2	3/4-16
JF-90-10-10	5/8	5/8	7/8-14
JF-90-12-12	3/4	3/4	1-1/16-12



Female (SAE) Inverted Swivel

Part Number	Hose I.D.	Thread Size
IF-4-3	1/4	3/16
IF-4-4	1/4	1/4
IF-4-5	1/4	5/16
IF-6-5	3/8	5/16
IF-6-6	3/8	3/8
IF-8-8	1/2	1/2



Male (SAE) Inverted Swivel

Part Number	Hose I.D.	Thread Size
IM-4-3	1/4	3/16
IM-4-4	1/4	1/4
IM-4-5	1/4	5/16
IM-5-4	5/16	1/4
IM-5-5	5/16	5/16
IM-5-6	5/16	3/8
IM-6-5	3/8	5/16
IM-6-6	3/8	3/8
IM-8-6	1/2	3/8
IM-8-8	1/2	1/2
IM-8-10	1/2	5/8
IM-10-10	5/8	5/8



Push-On Hose Assembly Tool

For Push-On hose (Push-Lok, Lock-On). Takes "knuckle breaking" out of inserting hose ends, couplers and plugs. This self-adjusting clamp holds the hose properly and firmly, allowing the fitting to be easily pressed in by light pressure on the handle. Comes with both 1/4" and 3/8" adapters. It can be used as either portable or bench mounted. **Part Number LOT-845**

***Please note that this Push-On tool does NOT work with regular hose and crimp ferrule system. (Push-On Hose and Fittings Only.)**

Push-On Hose is on page 123.

Brass Pipe Fittings



Slotted Head Plug

Part Number	Pipe Thread	Length
23150x2	1/8	.28
23150x4	1/4	.42
23150x6	3/8	.42



Square Head Plug

Part Number	Pipe Thread	Length	Sq.
23151x2	1/8	.58	.28
23151x4	1/4	.70	.38
23151x6	3/8	.73	.44
23151x8	1/2	.97	.56
23151x12	3/4	1.00	.62
23151x16	1	1.21	.80



Hex Head Plug

Part Number	Pipe Thread	Hex C'Bore	Length
23152x2	1/8	.44	.56
23152x4	1/4	.56	.62
23152x6	3/8	.69	.72
23152x8	1/2	.88	.78
23152x12	3/4	1.06	.94
23152x16	1	1.00	.62



Countersunk Hex Plug

Part Number	Pipe Thread	Hex	Length
23155x1	1/16		
23155x2	1/8	.19	.30
23155x4	1/4	.25	.45
23155x6	3/8	.31	.45
23155x8	1/2	.38	.60
23155x12	3/4	.57	.61



Lock Nut

Part Number	Straight Pipe	Hex	Length
21102x2	1/8	.69	.19
21102x4	1/4	.88	.25
21102x6	3/8	1.00	.31
21102x8	1/2	1.12	.24
21102x12	3/4	1.52	.24



Pipe Caps

Part Number	Straight Pipe	Hex	Length
23129x2	1/8	.56	.50
23129x4	1/4	.69	.59
23129x6	3/8	.88	.69
23129x8	1/2	1.06	.84
23129x12	3/4	1.25	.83



Pipe Hex Bushing

Part Number	Male Pipe	Female Pipe
E23224x2	1/4	1/8
23224x2	1/4	1/8
E23226x2	3/8	1/8
23226x2	3/8	1/8
E23226x4	3/8	1/4
23226x4	3/8	1/4
E23228x2	1/2	1/8
23228x2	1/2	1/8
E23228x4	1/2	1/4
23228x4	1/2	1/4
E23228x6	1/2	3/8
23228x6	1/2	3/8
23232x2	3/4	1/8
23232x4	3/4	1/4
23232x6	3/4	3/8
23232x8	3/4	1/2
23236x2	1	1/8
23236x4	1	1/4
23236x6	1	3/8
23236x8	1	1/2
23236x12	1	3/4

Part Numbers that begin with an "E" are a smaller in dimensional size



Pipe Adapter

Part Number	Male Pipe	Female Pipe
23201x2	1/8	1/8
23200x2	1/8	1/8
E23204x2	1/4	1/8
23204x2	1/4	1/8
23200x4	1/4	1/4
23206x2	3/8	1/8
23206x4	3/8	1/4
23200x6	3/8	3/8
23208x2	1/2	1/8
23208x4	1/2	1/4
23208x6	1/2	3/8
23200x8	1/2	1/2
23212x6	3/4	3/8
23212x8	3/4	1/2



Pipe Couplings & Reducers

Part Number	Female Pipe	Female Pipe
23300x2	1/8	1/8
2330x4x2	1/4	1/8
E23300x4	1/4	1/4
23300x4	1/4	1/4
2330x6x2	3/8	1/8
2330x6x4	3/8	1/4
23300x6	3/8	3/8
23308x2	1/2	1/8
2330x8x4	1/2	1/4
2330x8x6	1/2	3/8
23300x8	1/2	1/2
23312x6	3/4	3/8
23312x8	3/4	1/2
23300x12	3/4	3/4

Part Numbers that begin with an "E" are a smaller in dimensional size



2 in 1 "Y" Fitting

Part Number	Male Pipe	Female Pipe
678YB	1/4	1/4

www.FittingsAndAdapters.com

Brass Pipe Fittings



Hex Nipple

Part Number	Male Pipe	Male Pipe
23325x2	1/8	1/8
23325x4x2	1/4	1/8
E23325x4	1/4	1/4
23325x4	1/4	1/4
23325x6x2	3/8	1/8
23325x6x4	3/8	1/4
E23325x6	3/8	3/8
23325x6	3/8	3/8
23325x8x4	1/2	1/4
23325x8x6	1/2	3/8
23325x8	1/2	1/2
23325x12	3/4	3/4
23325x12x8	3/4	1/2
23325x16	1	1



Ball Seat to Male Pipe Thread

Part Number	NPSM Thread	Pipe Thread
BSM-2-2	1/8	1/8
BSM-4-2	1/4	1/8
BSM-4-4	1/4	1/4
BSM-6-4	3/8	1/4
BSM-6-6	3/8	3/8
BSM-6-8	3/8	1/2
BSM-8-6	1/2	3/8
BSM-8-8	1/2	1/2
BSM-12-12	3/4	3/4



Ball Seat Union

Part Number	NPSM Thread	NPSM Thread
UM-2-2	1/8	1/8
UM-4-4	1/4	1/4
UM-6-6	3/8	3/8
UM-8-8	1/2	1/2
UM-12-12	3/4	3/4

These Ball Seat adapters work with the BS series hose barbs on pg 13.

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Brass Nipples

1/8" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
226x075	1/8	0.75
227x150	1/8	1.5
227x200	1/8	2
227x250	1/8	2.5
227x300	1/8	3
227x350	1/8	3.5
227x400	1/8	4
227x450	1/8	4.5
227x500	1/8	5
227x550	1/8	5.5
227x600	1/8	6
227x700	1/8	7

1/4" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
246x088	1/4	0.88
247x150	1/4	1.5
247x200	1/4	2
247x250	1/4	2.5
247x300	1/4	3
247x350	1/4	3.5
247x400	1/4	4
247x450	1/4	4.5
247x500	1/4	5
247x550	1/4	5.5
247x600	1/4	6
247x700	1/4	7

3/8" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
266x100	3/8	1
267x150	3/8	1.5
267x200	3/8	2
267x250	3/8	2.5
267x300	3/8	3
267x350	3/8	3.5
267x400	3/8	4
267x450	3/8	4.5
267x500	3/8	5
267x550	3/8	5.5
267x600	3/8	6
267x700	3/8	7

Orders placed by
3:00 pm are shipped
the same day!

Brass Nipples Cont.

1/2" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
286x112	1/2	1.12
287x150	1/2	1.5
287x200	1/2	2
287x250	1/2	2.5
287x300	1/2	3
287x350	1/2	3.5
287x400	1/2	4
287x450	1/2	4.5
287x500	1/2	5
287x550	1/2	5.5
287x600	1/2	6
287x700	1/2	7

3/4" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
2126x138	3/4	1.38
212x150	3/4	1.5
212x200	3/4	2
212x250	3/4	2.5
212x300	3/4	3
212x350	3/4	3.5
212x400	3/4	4
212x600	3/4	6

1" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
2116x16	1	1.53
216x200	1	2
216x250	1	2.5
216x300	1	3
216x350	1	3.5
216x400	1	4

1-1/4" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
2120x20	1-1/4	1.65
220x200	1-1/4	2
220x250	1-1/4	2.5
220x300	1-1/4	3
220x350	1-1/4	3.5
220x400	1-1/4	4

1-1/2" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
2124x24	1-1/2	1.8
224x200	1-1/2	2
224x250	1-1/2	2.5
224x300	1-1/2	3
224x350	1-1/2	3.5
224x400	1-1/2	4

Brass Pipe Fittings

Brass Nipples Cont.

2" Brass Nipples

Part Number	Pipe Thread	Length (Inches)
2132x32	2	2.06
232x250	2	2.5
232x300	2	3
232x350	2	3.5
232x400	2	4



Pipe Union

Part Number	Pipe Thread
23250x2	1/8
23250x4	1/4
23250x6	3/8
23250x8	1/2
23250x12	3/4



45° Street Elbow

Part Number	Pipe Thread
23350x2	1/8
23350x4	1/4
23350x6	3/8
23350x8	1/2
23350x12	3/4



90° Street Elbow

Part Number	Male Pipe	Female Pipe
23400x2	1/8	1/8
23401x2	1/4	1/8
23404x2	1/8	1/4
23400x4	1/4	1/4
23401x4	1/4	1/4
23400x6	3/8	3/8
23401x6	3/8	3/8
23400x8	1/2	1/2
23401x8	1/2	1/2
23400x12	3/4	3/4

23401 Fittings are forged



45° Female Pipe Elbow

Part Number	Pipe Thread
23355x2	1/8
23355x4	1/4
23355x6	3/8
23355x8	1/2



90° Female Pipe Elbow

Part Number	Pipe Thread
23500x2	1/8
23504x2	1/4x1/8
23500x4	1/4
23500x6	3/8
23508x6	1/2x3/8
23500x8	1/2
23500x12	3/4



Brass Female Pipe Tee

Part Number	Pipe Thread
23700x2	1/8
23704x2	1/4x1/4x1/8
23700x4	1/4
23700x6	3/8
23708x6	1/2x1/2x3/8
23700x8	1/2
23700x12	3/4



Female Pipe Cross

Part Number	Pipe Thread
23950x2	1/8
23950x4	1/4
23950x6	3/8
23950x8	1/2
23950x12	3/4



90° Double End Male Elbow

Part Number	Pipe Thread
23455x2	1/8
23455x4x2	1/4x1/8
23455x4	1/4
23455x6	3/8
23455x6x4	3/8x1/4
23455x8	1/2
23455x8x6	1/2x3/8



Street Tee with Male Pipe

Part Number	Pipe Thread
23751x2	1/8
23750x2	1/8
23750x4	1/4
23750x6	3/8
23750x8	1/2
23750x12	3/4



Branch Tee with Male Pipe

Part Number	Pipe Thread
23601x2	1/8
23601x4	1/4
23601x6	3/8
23601x8	1/2
23601x12	3/4



Bulkhead Anchor Connector

Part Number	Female Pipe Thread	Straight Thread	Length Inches
22305x2	1/8	5/18-18	1.5
22305x4	1/4	3/4-16	1.5
22305x4S	1/4	3/4-16	.94
22305x6	3/8	1-14	1.31
22305x8	1/2	1-1/8-14	1.5
22305x12	3/4	1-5/16-12	1.5

Grease Whip Hoses - Steel and Stainless Zerks - Zerk Caps



Grease Whip Hoses
3,000 PSI Working Pressure
for Hand Grease Guns Only

Part Number	Length Inches	Pipe Thread
GW06	6	1/8
GW08	8	1/8
GW10	10	1/8
GW12	12	1/8
GW14	14	1/8
GW16	16	1/8
GW18	18	1/8
GW20	20	1/8
GW24	24	1/8
GW30	30	1/8
GW36	36	1/8
GW48	48	1/8
GW60	60	1/8
GW72	72	1/8
GW84	84	1/8
GW96	96	1/8
GW108	108	1/8
GW120	120	1/8
GW132	132	1/8
GW140	140	1/8
GW144	144	1/8
GW156	156	1/8
GW168	168	1/8
GW180	180	1/8
GW188	188	1/8

Choose between Male or Female 1/8" Solid Pipe Thread. Custom lengths available, Please inquire by e-mail.



Hydraulic Coupler (1/8 Female N.P.T.) with Built-In Check Valve

Part Number	Alemite Part Number	Lincoln Part Number
GZC-2	6304B	5852



Plastic Thread Protector: Zerk Cap

Part Number	ZC
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1/8 Inch Pipe Thread (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZS-2	Straight	1610	5000
GZ45-2	45°	1688	5200
GZ90-2	90°	1613	5400



1/4 - 28 Fine Tapered Thread (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZS-428	Straight	1641	5010
GZ45-428	45°	1637	5210
GZ90-428	90°	1911	5410



1/4 Inch Pipe Thread (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZS-4	Straight	1627	5050
GZ65-4	65°	1629	5350



Drive Fittings (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZD-3	3/16 Straight	1728B	5033
GZD-4	1/4 Straight	1743B	5029



6 MM Metric Thread (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZS-6M	Straight	8601	5175
GZ45-6M	45°	7045	5177
GZ90-6M	90°	7090	5176

8MMx1 Metric Thread (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZS-8M	Straight	8901	5178
GZ45-8M	45°	7445	5179
GZ90-8M	90°	7490	5180

10MMx1 Metric Thread (Steel)

Part Number	Part Desc.	Alemite Part Number	Lincoln Part Number
GZS-10M	Straight	9301	5181
GZ45-10M	45°	7845	5182
GZ90-10M	90°	7890	5183



Pipe Thread (Stainless Steel)

Part Number	Part Description	Thread Size
GZS-2SS	Straight	1/8
GZ45-2SS	45°	1/8
GZ90-2SS	90°	1/8
GZS-4SS	Straight	1/4



1/4 - 28 Fine Tapered Thread (Stainless Steel)

Part Number	Part Description
GZS-428SS	Straight
GZ45-428SS	45°
GZ90-428SS	90°



Drive Fittings (Stainless Steel)

Part Number	Part Description
GZD-3SS	3/16 Straight
GZD-4SS	1/4 Straight



6 MM Metric Thread (Stainless Steel)

Part Number	Part Description
GZS-6MSS	Straight
GZ45-6MSS	45°
GZ90-6MSS	90°

8MMx1 Metric Thread (Stainless Steel)

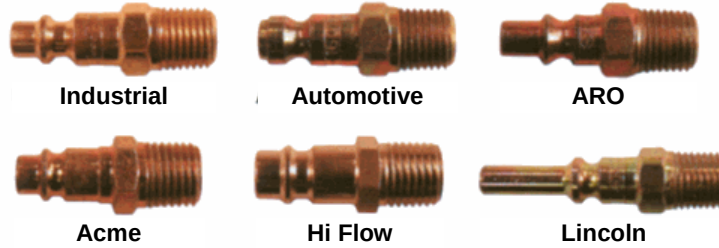
Part Number	Part Description
GZS-8MSS	Straight
GZ45-8MSS	45°
GZ90-8MSS	90°

10MMx1 Metric Thread (Stainless Steel)

Part Number	Part Description
GZS-10MSS	Straight
GZ45-10MSS	45°
GZ90-10MSS	90°

Grease Fitting Assortments on website

Quick Couplers for Compressed Air Systems

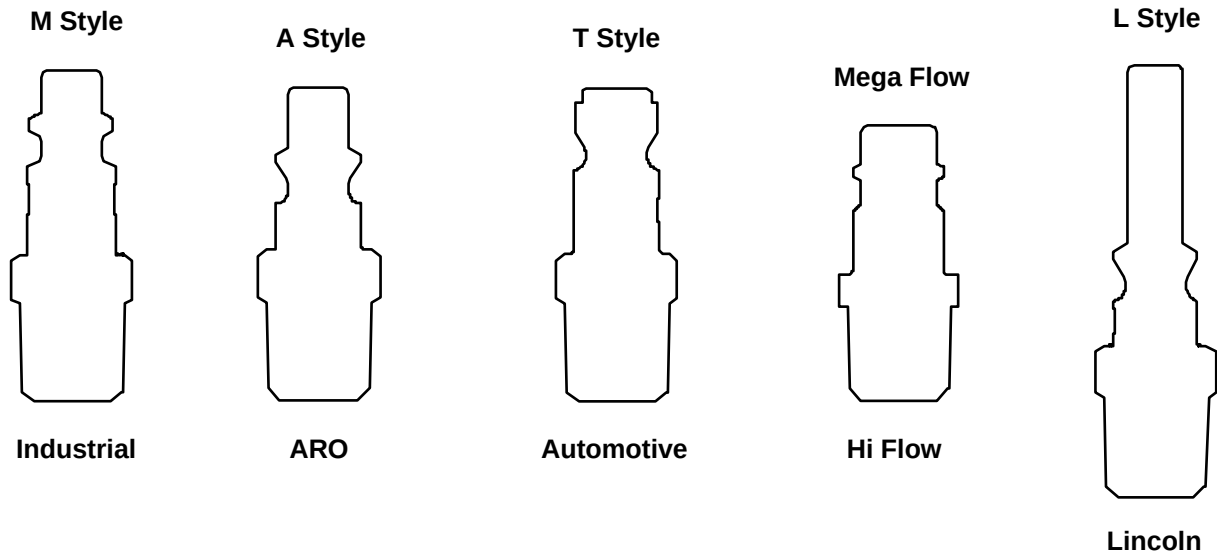


Coupler Information Center

Body Size – This defines the air handling capacity of the coupler. The most popular size for automotive shop use is the 1/4" Body Size, which handles air volumes up to approximately 35 SCFM (Standard Cubic Feet per Minute). This size coupler readily connects and disconnects under normal air line pressure. The 3/8" Body Size will handle air volumes up to about 60 SCFM. For air volumes above this amount, use the 1/2" Body Size. These sizes are not intended to be connected or disconnected under normal line pressure. Do not confuse the Body Size with the pipe thread size. The latter specifies only the size of the pipe fitting the coupler or plug connects to and has nothing to do with air volume.

Style – Ten different coupler/plug styles are in current automotive and industrial usage. They were originally developed by different coupler manufacturers. There is no advantage of one over the other, although the Industrial Interchange types (Milton Styles M, H & G) are the most popular. Normally, the various styles are not interchangeable. But all couplers and plugs bearing the same letter (e.g., M-style) will work together. Notice there are two G-styles with different plug designs; these are interchangeable.

Use these full size drawings of the most popular Plugs that fit a 1/4" Body to identify your coupler plug style.



Quick Couplers - Hi Flow Industrial Interchange Series



**Industrial Series Coupler - Female Pipe Thread (NPTF)
Push-to-connect Coupler**

Part Number	Body Size	Pipe Thread
BF200x2x2F	1/8	1/8
BF200x2x4F	1/8	1/4
BF200x4x4F	1/4	1/4
BF200x4x6F	1/4	3/8
BF200x6x4F	3/8	1/4
BF200x6x6F	3/8	3/8
BF200x6x8F	3/8	1/2
BF200x8x8F	1/2	1/2
BF200x4x4F "S"	1/4	1/4
BF200x4x6F "S"	1/4	3/8
BF200x6x4F "S"	3/8	1/4
BF200x6x6F "S"	3/8	3/8
BF200x6x8F "S"	3/8	1/2

Part Numbers that END with a "S" are made of Steel.



**Industrial Series Coupler - Male Pipe Thread (NPTF)
Push-to-connect Coupler**

Part Number	Body Size	Pipe Thread
BF200x2x2M	1/8	1/8
BF200x2x4M	1/8	1/4
BF200x4x4M	1/4	1/4
BF200x4x6M	1/4	3/8
BF200x6x4M	3/8	1/4
BF200x6x6M	3/8	3/8
BF200x6x8M	3/8	1/2
BF200x8x8M	1/2	1/2
BF200x4x4M "S"	1/4	1/4
BF200x4x6M "S"	1/4	3/8
BF200x6x4M "S"	3/8	1/4
BF200x6x6M "S"	3/8	3/8
BF200x6x8M "S"	3/8	1/2

Part Numbers that END with a "S" are made of Steel.



**Industrial Series Coupler - Hose Barbed End
Push-to-connect Coupler**

Part Number	Body Size	Hose I.D.
BF200x4x4HB	1/4	1/4
BF200x4x6HB	1/4	5/16
BF200x6x6HB	1/4	3/8
BF200x6x8HB	3/8	1/4
BF200x4x4HB "S"	3/8	3/8
BF200x4x6HB "S"	3/8	1/2
BF200x6x6HB "S"	1/2	3/8
BF200x6x8HB "S"	1/2	1/2

Part Numbers that END with a "S" are made of Steel.



**Industrial Series Coupler - Push-On Hose Barbed End
Push-to-connect Coupler**

Part Number	Body Size	Hose I.D.
BF200x4x4PO	1/4	1/4
BF200x4x6PO	1/4	5/16
BF200x6x6PO	1/4	3/8
BF200x6x8PO	3/8	1/4
BF200x4x4PO "S"	3/8	3/8
BF200x4x6PO "S"	3/8	1/2
BF200x6x6PO "S"	1/2	3/8
BF200x6x8PO "S"	1/2	1/2

Part Numbers that END with a "S" are made of Steel.

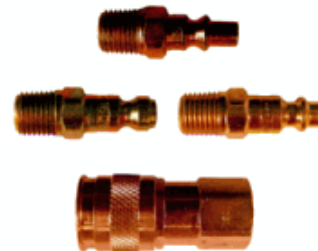
Quick Couplers - Universal Coupler

Universal Coupler

Compatible with 3 Styles of Nipples

- Industrial
- ARO
- Automotive

Push-to-connect Design
Rated Pressure 150 PSI



**Universal Coupler - Automatic Push-to Connect Style
Fits Automotive, ARO & Industrial Plugs**

Part Number	Body Size	Pipe Thread
B1250x4x4F	1/4	1/4 Female NPT
B1250x4x4M	1/4	1/4 Male NPT

Quick Couplers - Industrial Interchange Series



Industrial Series Coupler - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
B200x4x2F "B"	1/4	1/8
B200x4x4F "B"	1/4	1/4
B200x4x4F	1/4	1/4
B200x4x6F "B"	1/4	3/8
B200x6x4F	3/8	1/4
B200x6x6F "B"	3/8	3/8
B200x6x6F	3/8	3/8
B200x6x8F	3/8	1/2
B200x8x6F	1/2	3/8
B200x8x8F "B"	1/2	1/2
B200x8x8F	1/2	1/2
B200x8x12F	1/2	3/4

Part Numbers that END with a "B" are made of Brass.



Industrial Series Coupler - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
B200x4x2M "B"	1/4	1/8
B200x4x4M "B"	1/4	1/4
B200x4x4M Steel	1/4	1/4
B200x4x6M "B"	1/4	3/8
B200x6x4M	3/8	1/4
B200x6x6M "B"	3/8	3/8
B200x6x6M	3/8	3/8
B200x6x8M	3/8	1/2
B200x8x6M	1/2	3/8
B200x8x8M "B"	1/2	1/2
B200x8x8M	1/2	1/2
B200x8x12M	1/2	3/4

Part Numbers that END with a "B" are made of Brass.



Industrial Series Coupler - Hose Barbed End

Part Number	Body Size	Hose I.D.
B200x4x4HB	1/4	1/4
B200x4x5HB	1/4	5/16
B200x4x6HB	1/4	3/8
B200x6x4HB	3/8	1/4
B200x6x6HB	3/8	3/8
B200x6x8HB	3/8	1/2
B200x8x6HB	1/2	3/8
B200x8x8HB	1/2	1/2
B200x8x12HB	1/2	3/4



Industrial Series Coupler - Hose Barbed for Push-On Style Hose Only

Part Number	Body Size	Hose I.D.
B200x4x4PO	1/4	1/4
B200x4x6PO	1/4	3/8
B200x6x4PO	3/8	1/4
B200x6x6PO	3/8	3/8
B200x8x6PO	1/2	3/8
B200x8x8PO	1/2	1/2



Industrial Series Push-Type Coupler - Automatic Push-to-Connect - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
B300x4x2F	1/4	1/8
B300x4x4F	1/4	1/4
B300x4x6F	1/4	3/8
B300x6x4F	3/8	1/4
B300x6x6F	3/8	3/8
B300x6x8F	3/8	1/2
B300x8x6F	1/2	3/8
B300x8x8F	1/2	1/2
B300x8x12F	1/2	3/4
B300x12x8F	3/4	1/2
B300x12x12F	3/4	3/4
B300x12x16F	3/4	1



Industrial Series Push-Type Coupler - Automatic Push-to-Connect - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
B300x4x2M	1/4	1/8
B300x4x4M	1/4	1/4
B300x4x6M	1/4	3/8
B300x6x4M	3/8	1/4
B300x6x6M	3/8	3/8
B300x6x8M	3/8	1/2
B300x8x6M	1/2	3/8
B300x8x8M	1/2	1/2
B300x8x12M	1/2	3/4
B300x12x8M	3/4	1/2
B300x12x12M	3/4	3/4
B300x12x16M	3/4	1

Quick Couplers - Industrial Interchange Series



Industrial Series Push-Type Coupler - Automatic Push-to Connect - Hose Barbed End

Part Number	Body Size	Hose I.D.
B300x4x4HB	1/4	1/4
B300x4x5HB	1/4	5/16
B300x4x6HB	1/4	3/8
B300x6x6HB	3/8	3/8
B300x6x8HB	3/8	1/2
B300x8x8HB	1/2	1/2
B300x8x12HB	1/2	3/4
B300x12x8HB	3/4	1/2
B300x12x12HB	3/4	3/4
B300x12x16HB	3/4	1



Industrial Series Push-Type Coupler - Automatic Push-to Connect - Hose Barbed for Push-On Style Hose Only

Part Number	Body Size	Hose I.D.
B300x4x4PO	1/4	1/4
B300x4x6PO	1/4	3/8
B300x6x6PO	3/8	3/8
B300x8x8PO	3/8	1/2



Industrial Series Plug - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
P400x4x2F	1/4	1/8
P400x4x4F	1/4	1/4
P400x4x4F "B"	1/4	1/4
P400x4x6F	1/4	3/8
P400x4x6F "B"	1/4	3/8
P400x6x4F	3/8	1/4
P400x6x6F	3/8	3/8
P400x6x6F "B"	3/8	3/8
P400x6x8F	3/8	1/2
P400x8x6F	1/2	3/8
P400x8x8F	1/2	1/2
P400x8x8F "B"	1/2	1/2
P400x8x12F	1/2	3/4
P400x12x8F	3/4	1/2
P400x12x12F	3/4	3/4
P400x12x16F	3/4	1

Part Numbers that END with a "B" are made of Brass.



Industrial Series Plug - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
P400x4x2M	1/4	1/8
P400x4x4M	1/4	1/4
P400x4x4M "B"	1/4	1/4
P400x4x6M	1/4	3/8
P400x6x2M	3/8	1/8
P400x6x4M	3/8	1/4
P400x6x6M "B"	3/8	3/8
P400x6x6M	3/8	3/8
P400x6x8M	3/8	1/2
P400x8x6M	1/2	3/8
P400x8x8M	1/2	1/2
P400x8x8M "B"	1/2	1/2
P400x8x12M	1/2	3/4
P400x12x8M	3/4	1/2
P400x12x12M	3/4	3/4
P400x12x12M "B"	3/4	3/4
P400x12x16M	3/4	1

Part Numbers that END with a "B" are made of Brass.



Industrial Series Plug - Hose Barbed End

Part Number	Body Size	Hose I.D.
P400x4x4HB	1/4	1/4
P400x4x4HB "B"	1/4	1/4
P400x4x5HB	1/4	5/16
P400x4x6HB	1/4	3/8
P400x6x4HB	3/8	1/4
P400x6x6HB	3/8	3/8
P400x6x8HB	3/8	1/2
P400x8x6HB	1/2	3/8
P400x8x8HB	1/2	1/2
P400x8x12HB	1/2	3/4
P400x12x8HB	3/4	1/2
P400x12x12HB	3/4	3/4
P400x12x12HB "B"	3/4	3/4
P400x12x16HB	3/4	1



Industrial Series Plug - Hose Barbed for Push-On Style Hose Only

Part Number	Body Size	Hose I.D.
P400x4x4PO	1/4	1/4
P400x4x4PO "B"	1/4	1/4
P400x4x6PO	1/4	3/8
P400x6x4PO	3/8	1/4
P400x6x6PO	3/8	3/8
P400x6x8PO	3/8	1/2
P400x8x6PO	1/2	3/8
P400x8x8PO	1/2	1/2

Quick Couplers - Automotive Standard Series



Automotive Standard Coupler - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
B100x4x2F "B"	1/4	1/8
B100x4x4F "B"	1/4	1/4
B100x4x4F	1/4	1/4
B100x4x6F "B"	1/4	3/8
B100x6x4F	3/8	1/4
B100x6x6F "B"	3/8	3/8
B100x6x6F	3/8	3/8
B100x6x8F	3/8	1/2
B100x8x6F	1/2	3/8
B100x8x8F "B"	1/2	1/2
B100x8x8F	1/2	1/2
B100x8x12F	1/2	3/4

Part Numbers that END with a "B" are made of Brass.



Automotive Standard Coupler - Male Pipe Thread (NPTF)

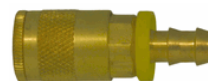
Part Number	Body Size	Pipe Thread
B100x4x2M "B"	1/4	1/8
B100x4x4M "B"	1/4	1/4
B100x4x4M	1/4	1/4
B100x4x6M "B"	1/4	3/8
B100x6x4M	3/8	1/4
B100x6x6M "B"	3/8	3/8
B100x6x6M	3/8	3/8
B100x6x8M	3/8	1/2
B100x8x6M	1/2	3/8
B100x8x8M "B"	1/2	1/2
B100x8x8M	1/2	1/2
B100x8x12M	1/2	3/4

Part Numbers that END with a "B" are made of Brass.



Automotive Standard Coupler - Hose Barbed End

Part Number	Body Size	Hose I.D.
B100x4x4HB	1/4	1/4
B100x4x5HB	1/4	5/16
B100x4x6HB	1/4	3/8
B100x4x6HB Steel	1/4	3/8
B100x6x4HB	3/8	1/4
B100x6x6HB	3/8	3/8
B100x6x8HB	3/8	1/2
B100x8x6HB	1/2	3/8
B100x8x8HB	1/2	1/2
B100x8x12HB	1/2	3/4



Automotive Standard Coupler - Hose Barbed for Push-On Style Hose Only

Part Number	Body Size	Hose I.D.
B100x4x4PO	1/4	1/4
B100x4x6PO	1/4	3/8
B100x6x4PO	3/8	1/4
B100x6x6PO	3/8	3/8
B100x8x6PO	1/2	3/8
B100x8x8PO	1/2	1/2



Automotive Series Plug - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
P100x4x2F	1/4	1/8
P100x4x4F	1/4	1/4
P100x4x4F "B"	1/4	1/4
P100x4x6F	1/4	3/8
P100x6x4F	3/8	1/4
P100x6x6F	3/8	3/8
P100x8x6F	1/2	3/8
P100x8x8F	1/2	1/2
P100x8x8F "B"	1/2	1/2
P100x8x12F	1/2	3/4

Part Numbers that END with a "B" are made of Brass.



Automotive Series Plug - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
P100x4x2M	1/4	1/8
P100x4x4M	1/4	1/4
P100x4x4M "B"	1/4	1/4
P100x4x6M	1/4	3/8
P100x6x4M	3/8	1/4
P100x6x6M	3/8	3/8
P100x8x6M	1/2	3/8
P100x8x8M	1/2	1/2
P100x8x8M "B"	1/2	1/2
P100x8x12M	1/2	3/4

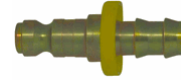
Part Numbers that END with a "B" are made of Brass.

Quick Couplers - Automotive Series



Automotive Series Plug - Hose Barbed End

Part Number	Body Size	Hose I.D.
P100x4x4HB	1/4	1/4
P100x4x6HB	1/4	3/8
P100x6x6HB	3/8	3/8
P100x8x6HB	1/2	3/8
P100x8x8HB	1/2	1/2
P100x8x12HB	1/2	3/4



Automotive Series Plug - Hose Barbed for Push-On Style Hose Only

Part Number	Body Size	Hose I.D.
P100x4x4PO	1/4	1/4
P100x4x6PO	1/4	3/8
P100x6x4PO	3/8	1/4
P100x6x6PO	3/8	3/8
P100x8x6PO	1/2	3/8
P100x8x8PO	1/2	1/2

Quick Couplers - ARO Series



ARO Series Couplers

Part Number	Body Size	Connection
B500x4x4F	1/4	1/4 Female Pipe
B500x4x6F	1/4	3/8 Female Pipe
B500x4x4M	1/4	1/4 Male Pipe
B500x4x6M	1/4	3/8 Male Pipe
B500x4x4HB	1/4	1/4 Hose Barb
B500x4x6HB	1/4	3/8 Hose Barb
B500x4x4PO	1/4	1/4 Push-On Hose Barb
B500x4x6PO	1/4	3/8 Push-On Hose Barb



ARO Series Plugs

Part Number	Body Size	Connection
P500x4x4F	1/4	1/4 Female Pipe
P500x4x6F	1/4	3/8 Female Pipe
P500x4x4M	1/4	1/4 Male Pipe
P500x4x6M	1/4	3/8 Male Pipe
P500x4x4HB	1/4	1/4 Hose Barb
P500x4x4PO	1/4	1/4 Push-On Hose Barb

Quick Couplers - Lincoln Series



Lincoln Couplers

Part Number	Body Size	Connection
B700x4x4F	1/4	1/4 Female Pipe
B700x4x4M	1/4	1/4 Male Pipe



Lincoln Plugs

Part Number	Body Size	Connection
P700x4x4F	1/4	1/4 Female Pipe
P700x4x4M	1/4	1/4 Male Pipe

Quick Couplers - Brass Straight Thru Couplers



Brass Straight Thru Coupler - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
BSB800x2x2F	1/8	1/8
BSB800x4x4F	1/4	1/4
BSB800x6x6F	3/8	3/8
BSB800x8x8F	1/2	1/2
BSB800x12x12F	3/4	3/4
BSB800x16x16F	1	1
BSB800x20x20F	1-1/4	1-1/4
BSB800x24x24F	1-1/2	1-1/2



Brass Straight Thru Coupler - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
BSB800x2x2M	1/8	1/8
BSB800x4x4M	1/4	1/4
BSB800x6x6M	3/8	3/8
BSB800x8x8M	1/2	1/2
BSB800x12x12M	3/4	3/4
BSB800x16x16M	1	1



Steel Straight Thru Plug - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
PS800x2x2F	1/8	1/8
PS800x4x4F	1/4	1/4
PS800x6x6F	3/8	3/8
PS800x8x8F	1/2	1/2
PS800x12x12F	3/4	3/4
PS800x16x16F	1	1



Brass Straight Thru Plug - Female Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
PS800x2x2FB	1/8	1/8
PS800x4x4FB	1/4	1/4
PS800x6x6FB	3/8	3/8
PS800x8x8FB	1/2	1/2
PS800x12x12FB	3/4	3/4
PS800x16x16FB	1	1
PS800x20x20FB	1-1/4	1-1/4
PS800x24x24FB	1-1/2	1-1/2



Steel Straight Thru Plug - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
PS800x2x2M	1/8	1/8
PS800x4x4M	1/4	1/4
PS800x6x6M	3/8	3/8
PS800x8x8M	1/2	1/2
PS800x12x12M	3/4	3/4
PS800x16x16M	1	1



Brass Straight Thru Plug - Male Pipe Thread (NPTF)

Part Number	Body Size	Pipe Thread
PS800x2x2MB	1/8	1/8
PS800x4x4MB	1/4	1/4
PS800x6x6MB	3/8	3/8
PS800x8x8MB	1/2	1/2
PS800x12x12MB	3/4	3/4
PS800x16x16MB	1	1

No minimum package quantity...Order exactly how many you need!

Orders placed by 3:00 pm are shipped the same day!

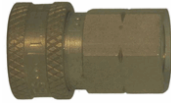
Heavy Duty Hose Cutter



Cuts Hose 1/4" to 1-1/4". Heat Treated Cutting Blade. Reversible blade. Anti-rust, anti-wear construction. The hose cutter is 8 1/2" long.
Part No. LN-01

www.FittingsAndAdapters.com

Quick Couplers - Stainless Steel Straight Thru Couplers



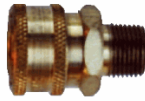
Stainless Steel Straight Thru Coupler - Female Pipe Thread

Part Number	Body Size	Pipe Thread
BSB800x2x2FSS	1/8	1/8
BSB800x4x4FSS	1/4	1/4
BSB800x6x6FSS	3/8	3/8
BSB800x8x8FSS	1/2	1/2
BSB800x12x12FSS	3/4	3/4
BSB800x16x16FSS	1	1



Stainless Steel Straight Thru Plugs - Female Pipe Thread

Part Number	Body Size	Pipe Thread
PS800x2x2FSS	1/8	1/8
PS800x4x4FSS	1/4	1/4
PS800x6x6FSS	3/8	3/8
PS800x8x8FSS	1/2	1/2
PS800x12x12FSS	3/4	3/4
PS800x16x16FSS	1	1



Stainless Steel Straight Thru Coupler - Male Pipe Thread

Part Number	Body Size	Pipe Thread
BSB800x2x2MSS	1/8	1/8
BSB800x4x4MSS	1/4	1/4
BSB800x6x6MSS	3/8	3/8
BSB800x8x8MSS	1/2	1/2
BSB800x12x12MSS	3/4	3/4
BSB800x16x16MSS	1	1



Stainless Steel Straight Thru Plugs - Male Pipe Thread

Part Number	Body Size	Pipe Thread
PSB800x2x2MSS	1/8	1/8
PSB800x4x4MSS	1/4	1/4
PSB800x6x6MSS	3/8	3/8
PSB800x8x8MSS	1/2	1/2
PSB800x12x12MSS	3/4	3/4
PSB800x16x16MSS	1	1

Pressure Washer Hose Assemblies



Pressure Washer Hose Assemblies - 3000 PSI

3000 PSI Working Pressure
PVC Bend Restrictors on Each End
3/8 Solid Male Pipe Thread One End
3/8 Swivel Male Pipe Thread One End

Part Number	Hose I.D.	Length (Feet)	Working Pressure (PSI)	Color
PWH06-3000-50	3/8	50	3,000	Black

Pressure Washer Hose Assemblies - 4000 PSI

4000 PSI Working Pressure
PVC Bend Restrictors on Each End
3/8 Solid Male Pipe Thread One End
3/8 Swivel Male Pipe Thread One End

Part Number	Hose I.D.	Length (Feet)	Working Pressure (PSI)	Color
PWH06-4000-50	3/8	50	4,000	Grey
PWH06-4000-100	3/8	100	4,000	Grey



Pressure Washer Hose Assemblies - 5000 PSI

5000 PSI Working Pressure
PVC Bend Restrictors on Each End
3/8 Solid Male Pipe Thread One End
3/8 Swivel Male Pipe Thread One End

Part Number	Hose I.D.	Length (Feet)	Working Pressure (PSI)	Color
PWH06-5000-50	3/8	50	5,000	Blue
PWH06-5000-100	3/8	100	5,000	Blue
PWH06-5000-200	3/8	200	5,000	Blue

**Orders placed by
3:00 pm are shipped
the same day!**

Quick Couplers - Mold Couplers

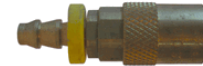


Straight Mold Coupler - Hose Barb

Part Number	Body Size	Barb Size
MMBS-4-4HB	1/4	1/4
MMBS-4-5HB	1/4	5/16
MMBS-4-6HB	1/4	3/8
MMBS-6-6HB	3/8	3/8
MMBS-6-8HB	3/8	1/2

Part Number with "V" Denotes Valved Coupler

MMBS-V-4-4HB	1/4	1/4
MMBS-V-4-5HB	1/4	5/16
MMBS-V-4-6HB	1/4	3/8
MMBS-V-6-6HB	3/8	3/8
MMBS-V-6-8HB	3/8	1/2

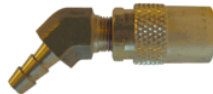


Straight Mold Coupler - Push-On Hose Barb

Part Number	Body Size	Barb Size
MMBS-4-4PO	1/4	1/4
MMBS-4-6PO	1/4	3/8
MMBS-6-6PO	3/8	3/8
MMBS-6-8PO	3/8	1/2

Part Number with "V" Denotes Valved Coupler

MMBS-V-4-4PO	1/4	1/4
MMBS-V-4-6PO	1/4	3/8
MMBS-V-6-6PO	3/8	3/8
MMBS-V-6-8PO	3/8	1/2

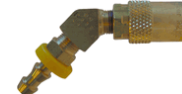


45° Mold Coupler - Hose Barb

Part Number	Body Size	Barb Size
MMB45-4-4HB	1/4	1/4
MMB45-4-5HB	1/4	5/16
MMB45-4-6HB	1/4	3/8
MMB45-6-6HB	3/8	3/8
MMB45-6-8HB	3/8	1/2

Part Number with "V" Denotes Valved Coupler

MMB45-V-4-4HB	1/4	1/4
MMB45-V-4-5HB	1/4	5/16
MMB45-V-4-6HB	1/4	3/8
MMB45-V-6-6HB	3/8	3/8
MMB45-V-6-8HB	3/8	1/2



45° Mold Coupler - Push-On Hose Barb

Part Number	Body Size	Barb Size
MMB45-4-4PO	1/4	1/4
MMB45-4-6PO	1/4	3/8
MMB45-6-6PO	3/8	3/8
MMB45-6-8PO	3/8	1/2

Part Number with "V" Denotes Valved Coupler

MMB45-V-4-4PO	1/4	1/4
MMB45-V-4-6PO	1/4	3/8
MMB45-V-6-6PO	3/8	3/8
MMB45-V-6-8PO	3/8	1/2

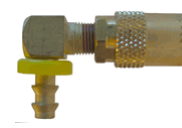


90° Mold Coupler - Hose Barb

Part Number	Body Size	Barb Size
MMB90-4-4HB	1/4	1/4
MMB90-4-5HB	1/4	5/16
MMB90-4-6HB	1/4	3/8
MMB90-6-6HB	3/8	3/8
MMB90-6-8HB	3/8	1/2

Part Number with "V" Denotes Valved Coupler

MMB90-V-4-4HB	1/4	1/4
MMB90-V-4-5HB	1/4	5/16
MMB90-V-4-6HB	1/4	3/8
MMB90-V-6-6HB	3/8	3/8
MMB90-V-6-8HB	3/8	1/2



90° Mold Coupler - Push-On Hose Barb

Part Number	Body Size	Barb Size
MMB90-4-4PO	1/4	1/4
MMB90-4-6PO	1/4	3/8
MMB90-6-6PO	3/8	3/8
MMB90-6-8PO	3/8	1/2

Part Number with "V" Denotes Valved Coupler

MMB90-V-4-4PO	1/4	1/4
MMB90-V-4-6PO	1/4	3/8
MMB90-V-6-6PO	3/8	3/8
MMB90-V-6-8PO	3/8	1/2

Quick Couplers - Mold Couplers



Mold Coupler - Body Only

Part Number	Body Size	Pipe Thread
MMB-4-2	1/4	1/8
MMB-6-4	3/8	1/4
Part Number with "V" Denotes Valved Coupler		
MMB-V-4-2	1/4	1/8
MMB-V-6-4	3/8	1/4



Mold Coupler Plug - Brass Plug - Female Pipe Thread

Part Number	Body Size	Pipe Thread
MMP-4-2FB	1/4	1/8
MMP-4-4FB	1/4	1/4
MMP-4-6FB	1/4	3/8
MMP-6-4FB	3/8	1/4
MMP-6-6FB	3/8	3/8



Mold Coupler Plug - Steel Plug - Female Pipe Thread

Part Number	Body Size	Pipe Thread
MMP-4-2F	1/4	1/8
MMP-4-4F	1/4	1/4
MMP-4-6F	1/4	3/8
MMP-6-4F	3/8	1/4
MMP-6-6F	3/8	3/8



Mold Coupler Plug - Brass Plug - Male Pipe Thread

Part Number	Body Size	Pipe Thread
MMP-4-2MB	1/4	1/8
MMP-4-4MB	1/4	1/4
MMP-4-6MB	1/4	3/8
MMP-6-4MB	3/8	1/4
MMP-6-6MB	3/8	3/8
MMP-6-8MB	3/8	1/2

Quick Couplers - Twist Couplers



Twist Coupler - Coupler Body - Female Pipe Thread

Part Number	Body Size	Pipe Thread
TLC-4-4F	1/4	1/4



Twist Coupler - Coupler Body - Male Pipe Thread

Part Number	Body Size	Pipe Thread
TLC-4-4M	1/4	1/4
TLC-4-6M	1/4	3/8



Twist Coupler - Coupler Plug - Female Pipe Thread

Part Number	Body Size	Pipe Thread
TLP-4-2F	1/4	1/8
TLP-4-4F	1/4	1/4



Twist Coupler - Coupler Plug - Male Pipe Thread

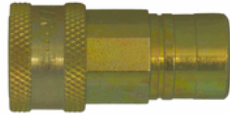
Part Number	Body Size	Pipe Thread
TLP-4-2M	1/4	1/8
TLP-4-4M	1/4	1/4



Twist Coupler - Coupler Plug - Hose Barb

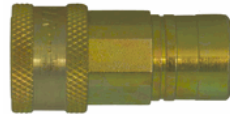
Part Number	Body Size	Barb Size
TLP-4-4HB	1/4	1/8
TLP-4-6HB	1/4	1/4

Hydraulic Quick Couplers - 4000 Series - Agricultural Style



4000 Series - Steel Coupler Body - Female Pipe Thread

Part Number	Body Size	Pipe Thread	Pressure Rating
B40-4-4	1/4	1/4	2500
B40-6-6	3/8	3/8	2500
B40-8-8	1/2	1/2	2500
B40-12-8	1/2	3/4	2500
B40-12-12	3/4	3/4	2000
B40-16-16	1	1	2000



4000 Series - Steel Coupler Body - O-Ring Thread

Part Number	Body Size	O-Ring Thread	Pressure Rating
B400-8-8	1/2	3/4-16	2500
B400-10-8	1/2	7/8-14	2500



4000 Series - Steel Coupler Plug - Female Pipe Thread

Part Number	Body Size	Pipe Thread
P40-4-4	1/4	1/4
P40-6-6	3/8	3/8
P40-8-8	1/2	1/2
P40-12-8	1/2	3/4
P40-12-12	3/4	3/4
P40-16-16	1	1



4000 Series - Steel Coupler Body - O-Ring Thread

Part Number	Body Size	O-Ring Thread
P400-8-8	1/2	3/4-16
P400-10-8	1/2	7/8-14



4000 Series - Rubber Cap

Part Number	Body Size
P40-4C	1/4
P40-6C	3/8
P40-8C	1/2
P40-12C	3/4
P40-16C	1



4000 Series - Rubber Plug

Part Number	Body Size
B40-4P	1/4
B40-6P	3/8
B40-8P	1/2
B40-12P	3/4
B40-16P	1

Part Number Interchange is available on our online store.
www.FittingsAndAdapters.com/interchange.html

Orders placed by 3:00 pm are shipped the same day!

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Hydraulic Quick Couplers - 60 Series - Industrial Style



60 Series - Steel Coupler Body

Part Number	Pipe Thread	Body Size	Pressure Rating
B60-2-2	1/8	1/8	5000
B60-4-4	1/4	1/4	5000
B60-6-6	3/8	3/8	4000
B60-8-8	1/2	1/2	4000
B60-12-12	3/4	3/4	2500
B60-16-16	1	1	2000
B60-20-20	1-1/4	1-1/4	1000
B60-24-24	1-1/2	1-1/2	1000



60 Series - Steel Coupler Plug

Part Number	Pipe Thread	Body Size
P60-2-2	1/8	1/8
P60-4-4	1/4	1/4
P60-6-6	3/8	3/8
P60-8-8	1/2	1/2
P60-12-12	3/4	3/4
P60-16-16	1	1
P60-20-20	1-1/4	1-1/4
P60-24-24	1-1/2	1-1/2



60 Series - Brass Coupler Body

Part Number	Pipe Thread	Body Size	Pressure Rating
B60-2-2B	1/8	1/8	1000
B60-4-4B	1/4	1/4	1000
B60-6-6B	3/8	3/8	1000
B60-8-8B	1/2	1/2	1000
B60-12-12B	3/4	3/4	1000
B60-16-16B	1	1	1000
B60-20-20B	1-1/4	1-1/4	1000



60 Series - Brass Coupler Plug

Part Number	Pipe Thread	Body Size
P60-2-2B	1/8	1/8
P60-4-4B	1/4	1/4
P60-6-6B	3/8	3/8
P60-8-8B	1/2	1/2
P60-12-12B	3/4	3/4
P60-16-16B	1	1
P60-20-20B	1-1/4	1-1/4



60 Series - Stainless Steel Coupler Body

Part Number	Pipe Thread	Body Size	Parker Number
B60-2-2SS	1/8	1/8	SH1-62
B60-4-4SS	1/4	1/4	SH2-62
B60-6-6SS	3/8	3/8	SH3-62
B60-8-8SS	1/2	1/2	SH4-62
B60-12-12SS	3/4	3/4	SH6-62
B60-16-16SS	1	1	SH8-62
B60-20-20SS	1-1/4	1-1/4	SH12-62L
B60-24-24SS	1-1/2	1-1/2	SH12-62N



60 Series - Stainless Steel Coupler Plug

Part Number	Pipe Thread	Body Size	Parker Number
P60-2-2SS	1/8	1/8	SH1-63
P60-4-4SS	1/4	1/4	SH2-63
P60-6-6SS	3/8	3/8	SH3-63
P60-8-8SS	1/2	1/2	SH4-63
P60-12-12SS	3/4	3/4	SH6-63
P60-16-16SS	1	1	SH8-63
P60-20-20SS	1-1/4	1-1/4	SH12-63L
P60-24-24SS	1-1/2	1-1/2	SH12-63N

60 Series - Rubber Plug

Part Number	Body Size
B60-2P	1/8
B60-4P	1/4
B60-6P	3/8
B60-8P	1/2
B60-12P	3/4
B60-16P	1
B60-24P (Aluminum)	1-1/4



60 Series - Rubber Cap

Part Number	Body Size
P60-2C	1/8
P60-4C	1/4
P60-6C	3/8
P60-8C	1/2
P60-12C	3/4
P60-16C	1
P60-24C (Aluminum)	1-1/4



Hydraulic Quick Couplers - Flat Face ISO 16028 Series

These couplers meet or exceed the stringent design and pressure requirements of ISO 16028 as well as the Hydraulic Tool Manufacturers Association (HTMA) standards. They are available in a wide variety of port options and offer global interchangeability making the ideal coupling for any application.

- Push-to-connect design
- Flat-face valving exhibits minimal spillage upon disconnecting and minimal air inclusion when connecting
- Excellent flow vs. pressure drop characteristics
- Heavy duty locking sleeve resists damage and abuse
- ISO 16028 interface for universal interchangeability
- Brinell relief on male half to increase life and resist wear



ISO Hydraulic Flat Face Coupler - Coupler Body
ISO 16028 Compatible Coupler - Female Pipe (NPTF)

Part Number	Body Size	Pipe Thread
BISO-4-4FP	1/4	1/4
BISO-6-6FP	3/8	3/8
BISO-8-8FP	1/2	1/2
BISO-12-12FP	3/4	3/4
BISO-16-16FP	1	1



ISO Hydraulic Flat Face Plug - Coupler Plug
ISO 16028 Compatible Coupler - Female Pipe (NPTF)

Part Number	Body Size	Pipe Thread
PISO-4-4FP	1/4	1/4
PISO-6-6FP	3/8	3/8
PISO-8-8FP	1/2	1/2
PISO-12-12FP	3/4	3/4
PISO-16-16FP	1	1



ISO Hydraulic Flat Face Coupler - Coupler Body
ISO 16028 Compatible Coupler - Female O-Ring (ORB)

Part Number	Body Size	O-Ring Thread
BISO-4-6FOB	1/4	9/16-18
BISO-6-8FOB	3/8	3/4-16
BISO-8-8FOB	1/2	3/4-16
BISO-12-12FOB	3/4	1-1/16-12
BISO-16-16FOB	1	1-5/16-12



ISO Hydraulic Flat Face Plug - Coupler Plug
ISO 16028 Compatible Coupler - Female O-Ring (ORB)

Part Number	Body Size	O-Ring Thread
PISO-4-6FOB	1/4	9/16-18
PISO-6-8FOB	3/8	3/4-16
PISO-8-8FOB	1/2	3/4-16
PISO-12-12FOB	3/4	1-1/16-12
PISO-16-16FOB	1	1-5/16-12

Hydraulic Quick Couplers - FF Series



FF Series - Steel Coupler Body
Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
FFC-6-6F	3/8	3/8	3500
FFC-8-8F	1/2	3/8	3500
FFC-12-12F	3/4	3/4	4000
FFC-16-16F	1	1	3600



FF Series - Steel Coupler Plug
Female Pipe Thread

Part Number	Pipe Thread	Body Size
FFP-6-6F	3/8	3/8
FFP-8-8F	1/2	3/8
FFP-12-12F	3/4	3/4
FFP-16-16F	1	1

Hydraulic Quick Couplers - 6600 Series



6600 Series - Steel Coupler Body - Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
B66-2-4	1/8	1/4	5000
B66-4-4	1/4	1/4	4000
B66-6-6	3/8	3/8	4000
B66-8-8	1/2	1/2	4000
B66-12-8	3/4	1/2	4000
B66-12-12	3/4	3/4	4000
B66-16-16	1	1	4000



6600 Series - Steel Coupler Plug - Female Pipe Thread

Part Number	Pipe Thread	Body Size
P66-2-4	1/8	1/4
P66-4-4	1/4	1/4
P66-6-6	3/8	3/8
P66-8-8	1/2	1/2
P66-12-8	3/4	1/2
P66-12-12	3/4	3/4
P66-16-16	1	1



6600 Series - Steel Coupler Body - O-Ring Thread

Part Number	O-Ring Thread	Body Size	Pressure Rating
B660-6-6	9/16-18	3/8	4000
B660-8-8	3/4-16	1/2	4000
B660-10-8	7/8-14	1/2	4000
B660-12-8	1 1/16-12	1/2	4000
B660-12-12	1 1/16-12	3/4	4000
B660-16-16	1 5/16-12	1	4000



6600 Series - Steel Coupler Plug - O-Ring Thread

Part Number	O-Ring Thread	Body Size
P660-6-6	9/16-18	3/8
P660-8-8	3/4-16	1/2
P660-10-8	7/8-14	1/2
P660-12-8	1 1/16-12	1/2
P660-12-12	1 1/16-12	3/4
P660-16-16	1 5/16-12	1



6600 Series - Rubber Plug

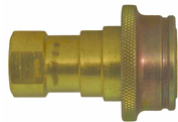
Part Number	Body Size
B66-4P	1/4
B66-6P	3/8
B66-8P	1/2
B66-12P	3/4
B66-16P	1



6600 Series - Rubber Cap

Part Number	Body Size
P66-4C	1/4
P66-6C	3/8
P66-8C	1/2
P66-12C	3/4
P66-16C	1

Quick Couplers - Steam Couplers



Steam Series - Steam Coupler Body

Part Number	Parker Number	Pipe Thread	Body Size	Pressure Rating
S60-6	H3-68	3/8	3/8	100



Steam Series - Steam Coupler Plug

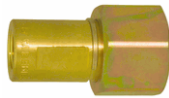
Part Number	Parker Number	Pipe Thread	Body Size	Pressure Rating
SP60-6	H3-69	3/8	3/8	100

Hydraulic Quick Couplers - 6100 Series



6100 Series - Wing Nut Coupler Body - Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
B61-08	1/2	3/4	3000
B61-12	3/4	3/4	3000
B61-16	1	1	3000
B61-20	1-1/4	1-1/4	2500
B61-24	1-1/2	1-1/2	2500



6100 Series - Hex Nut Coupler - Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
BH61-08	1/2	3/4	3000
BH61-12	3/4	3/4	3000
BH61-16	1	1	3000
BH61-20	1-1/4	1-1/4	2500
BH61-24	1-1/2	1-1/2	2500



6100 Series - Coupler Plug - Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
P61-08	1/2	3/4	3000
P61-12	3/4	3/4	3000
P61-16	1	1	3000
P61-20	1-1/4	1-1/4	2500
P61-24	1-1/2	1-1/2	2500



6100 Series - Brass Plug

Part Number	Body Size
B61-8P	3/4
B61-12P	3/4
B61-16P	1
B61-20P	1-1/4
B61-24P	1-1/2



6100 Series - Brass Cap

Part Number	Body Size
P61-8C	3/4
P61-12C	3/4
P61-16C	1
P61-20C	1-1/4
P61-24C	1-1/2



6100 Series - Flange

Part Number	Body Size
F61-12	3/4
F61-16	1
F61-20	1-1/4
F61-24	1-1/2

No minimum package quantity...Order exactly how many you need!

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Hydraulic Quick Couplers - 3000 Series - High Pressure



3000 Series - High Pressure Steel Coupler Body - Male Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
B30-4	1/4	1/4	10,000
B30-6	3/8	3/8	10,000



3000 Series - High Pressure Steel Coupler Plug - Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
P30-4	1/4	1/4	10,000
P30-6	3/8	3/8	10,000



3000 Series - Steel Plug with Chain

Part Number	Pipe Thread	Body Size	Pressure Rating
B30-4P	1/4	1/4	10,000
B30-6P	3/8	3/8	10,000



3000 Series - Steel Cap with Chain

Part Number	Pipe Thread	Body Size	Pressure Rating
P30-4C	1/4	1/4	10,000
P30-6C	3/8	3/8	10,000

Hydraulic Quick Couplers - VH Series



VH Series - Steel Coupler Body - Female Pipe Thread

Part Number	Pipe Thread	Body Size	Pressure Rating
STC-4-4F	1/4	1/4	6000
STC-6-6F	3/8	3/8	4500
STC-8-8F	1/2	1/2	4000
STC-12-12F	3/4	3/4	3000
STC-16-16F	1	1	3000
STC-20-20F	1-1/4	1-1/4	1800
STC-24-24F	1-1/2	1-1/2	1500
STC-32-32F	2	2	1500



VH Series - Steel Coupler Plug - Female Pipe Thread

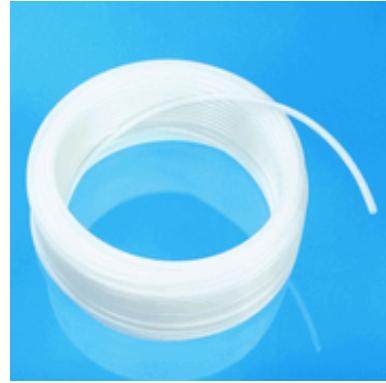
Part Number	Pipe Thread	Body Size
STP-4-4F	1/4	1/4
STP-6-6F	3/8	3/8
STP-8-8F	1/2	1/2
STP-12-12F	3/4	3/4
STP-16-16F	1	1
STP-20-20F	1-1/4	1-1/4
STP-24-24F	1-1/2	1-1/2
STP-32-32F	2	2

**Part Number Interchange is
available on our online store.
www.FittingsAndAdapters.com/interchange.html**

Polyurethane Tubing

FEATURES

Lightweight
 Highly Flexible at Low Temperatures
 UV Resistant
 Excellent Resistance to Tear Propagation
 Abrasion Resistant
 Oil and Grease Resistant
 Kink Resistant
 Minimal Pressure Loss
 Un-Plasticized so no Embrittlement



APPLICATIONS:

Compressed Air
 Vacuum
 Hydraulics
 Chemicals (Please see Chemical Compatibility Chart at www.FittingsAndAdapters.com)

Polyurethane Tubing (Fractional)					
Part Number	O.D.	I.D.	Wall	PSI	Length
5/32" Polyurethane Tubing					
Choose Natural, Black or Blue color					
Note that the tubing will read 4mm					
NWIT-PU-5/32	5/32	2MM	1MM	334	30 ft.
NWIT-PU-5/32	5/32	2MM	1MM	334	100 ft.
NWIT-PU-5/32	5/32	2MM	1MM	334	330 ft.
1/4" Polyurethane Tubing					
Choose between Natural or Black color					
NWIT-PU-1/4	1/4	1/8	1/16	334	100 ft.
NWIT-PU-1/4	1/4	1/8	1/16	334	500 ft.
5/16" Polyurethane Tubing					
Choose Natural, Black or Blue Color					
Note that the tubing will read 8mm					
NWIT-PU-5/16	5/16	6MM	1MM	145	30 ft.
NWIT-PU-5/16	5/16	6MM	1MM	145	100 ft.
NWIT-PU-5/16	5/16	6MM	1MM	145	330 ft.
3/8" Polyurethane Tubing					
Choose between Natural or Black color					
NWIT-PU-3/8	3/8	1/4	1/16	203	50 ft.
NWIT-PU-3/8	3/8	1/4	1/16	203	100 ft.
NWIT-PU-3/8	3/8	1/4	1/16	203	250 ft.
1/2" Polyurethane Tubing					
Choose between Natural or Black color					
NWIT-PU-1/2	1/2	3/8	1/16	145	50 ft.
NWIT-PU-1/2	1/2	3/8	1/16	145	100 ft.
NWIT-PU-1/2	1/2	3/8	1/16	145	330 ft.
The PSI ratings above are working pressure at ambient temperatures.					

Polyurethane Tubing (Metric)						
Part Number	O.D.	I.D.	Wall	Bar	PSI	Length
4mm Polyurethane Tubing						
Choose between Natural, Black or Blue color						
NWIT-PU-4mm	4mm	2MM	1MM	23	334	30 ft.
NWIT-PU-4mm	4mm	2MM	1MM	23	334	100 ft.
NWIT-PU-4mm	4mm	2MM	1MM	23	334	330 ft.
6mm Polyurethane Tubing						
Choose between Natural, Black or Blue color						
NWIT-PU-6mm	6mm	4mm	1mm	14	205	30 ft.
NWIT-PU-6mm	6mm	4mm	1mm	14	205	100 ft.
NWIT-PU-6mm	6mm	4mm	1mm	14	205	330 ft.
8mm Polyurethane Tubing						
Choose between Natural, Black or Blue color						
NWIT-PU-8mm	8mm	6MM	1MM	10	145	30 ft.
NWIT-PU-8mm	8mm	6MM	1MM	10	145	100 ft.
NWIT-PU-8mm	8mm	6MM	1MM	10	145	330 ft.
10mm Polyurethane Tubing						
Choose between Natural, Black or Blue color						
NWIT-PU-10mm	10mm	7mm	1.5mm	12	174	30 ft.
NWIT-PU-10mm	10mm	7mm	1.5mm	12	174	100 ft.
NWIT-PU-10mm	10mm	7mm	1.5mm	12	174	330 ft.
12mm Polyurethane Tubing						
Choose between Natural, Black or Blue color						
NWIT-PU-12mm	12mm	9mm	1.5mm	10	145	30 ft.
NWIT-PU-12mm	12mm	9mm	1.5mm	10	145	100 ft.
NWIT-PU-12mm	12mm	9mm	1.5mm	10	145	330 ft.
The PSI ratings above are working pressure at ambient temperatures.						

Nylon Tubing

FEATURES

Lightweight
Excellent Temperature Resistance
Highly Resistant to Shock and Impact
High Chemical Resistance to Oil, Fuels, Solvents and Hydraulic Fluids
Water Resistant
Minimal Pressure Loss
Easily Fitted

APPLICATIONS:

Compressed Air
Vacuum
Hydraulics*
Fuels*
Grease Lubrication Systems*

Food Processing*

Chemicals (Please see Chemical Compatibility Chart at www.FittingsAndAdapters.com)

* May need to meet a specific standard or requirement



Nylon Tubing (Fractional)					
Part Number	O.D.	I.D.	Wall	PSI	Length
5/32" Nylon Tubing					
Choose Natural or Black color					
Note that the tubing will read 4mm					
NWIT-NY-5/32	5/32	2MM	1MM	653	30 ft.
NWIT-NY-5/32	5/32	2MM	1MM	653	100 ft.
NWIT-NY-5/32	5/32	2MM	1MM	653	330 ft.
1/4" Nylon Tubing					
Choose Natural or Black color					
NWIT-NY-1/4	1/4	1/8	1/16	914	100 ft.
NWIT-NY-1/4	1/4	1/8	1/16	914	500 ft.
5/16" Nylon Tubing					
Choose Natural or Black color					
Note that the tubing will read 8mm					
NWIT-NY-5/16	5/16	6MM	1MM	276	30 ft.
NWIT-NY-5/16	5/16	6MM	1MM	276	100 ft.
NWIT-NY-5/16	5/16	6MM	1MM	276	330 ft.
3/8" Nylon Tubing					
Choose between Natural or Black color					
NWIT-NY-3/8	3/8	1/4	1/16	870	50 ft.
NWIT-NY-3/8	3/8	1/4	1/16	870	100 ft.
NWIT-NY-3/8	3/8	1/4	1/16	870	250 ft.
1/2" Nylon Tubing					
Choose between Natural or Black color					
NWIT-NY-1/2	1/2	3/8	1/16	826	50 ft.
NWIT-NY-1/2	1/2	3/8	1/16	826	100 ft.
NWIT-NY-1/2	1/2	3/8	1/16	826	250 ft.
The PSI ratings above are working pres-					

Nylon Tubing (Metric)						
Part Number	O.D.	I.D.	Wall	Bar	PSI	Length
4mm Nylon Tubing						
Choose Natural or Black color						
NWIT-NY-4mm	4mm	2MM	1MM	45	626	30 ft.
NWIT-NY-4mm	4mm	2MM	1MM	45	626	100 ft.
NWIT-NY-4mm	4mm	2MM	1MM	45	626	330 ft.
6mm Nylon Tubing						
Choose Natural or Black color						
NWIT-NY-6mm	6mm	4mm	1mm	27	392	30 ft.
NWIT-NY-6mm	6mm	4mm	1mm	27	392	100 ft.
NWIT-NY-6mm	6mm	4mm	1mm	27	392	330 ft.
8mm Nylon Tubing						
Choose Natural or Black color						
NWIT-NY-8mm	8mm	6MM	1MM	19	275	30 ft.
NWIT-NY-8mm	8mm	6MM	1MM	19	275	100 ft.
NWIT-NY-8mm	8mm	6MM	1MM	19	275	330 ft.
10mm Nylon Tubing						
Choose Natural or Black color						
NWIT-NY-10mm	10mm	7mm	1mm	15	217	30 ft.
NWIT-NY-10mm	10mm	7mm	1mm	15	217	100 ft.
NWIT-NY-10mm	10mm	7mm	1mm	15	217	330 ft.
12mm Nylon Tubing						
Choose Natural or Black color						
NWIT-NY-12mm	12mm	9mm	1mm	19	275	30 ft.
NWIT-NY-12mm	12mm	9mm	1mm	19	275	100 ft.
NWIT-NY-12mm	12mm	9mm	1mm	19	275	330 ft.
The PSI ratings above are working pressure at ambient temperatures.						

Nylon Air Brake Tubing

MATERIAL

Type A - Single-wall extruded Nylon (polyamide)

Type B - Nylon (polyamide) core, fiber reinforcement, Nylon (polyamide) jacket

SPECIFICATIONS

Meets SAE J844

Meets DOT FMVSS 49CFR 571.106

FEATURES

100% Pressure Tested

Excellent UV Stability

Abrasion Resistant

Proven, Rugged Design

Kink Resistant



Other sizes, lengths and colors are available. Please check www.FittingsAndAdapters.com for price and availability.

Nylon Air Brake Tubing Meets SAE J844 and DOT FMVSS 49CFR 571.106						
Part Number	Nominal O.D.	O.D.	I.D.	Wall	Min. Burst	Length
1120-4A-BLK	1/4	.25	.170	.040	1200	100 ft.
1120-6B-BLK	3/8	.375	.251	.062	1400	100 ft.
1120-8B-BLK	1/2	.500	.376	.062	950	100 ft.
Temperature Range: -40°F to +200°F (-40°C to +93°C). Working Pressure: 150 PSI (10.3 BAR)						



Tubing Cutter

Compact design. Shear is spring loaded. Replaceable hardened steel blade. For 1/16" to 1/2" O.D. hose or tubing. Spare blades are available.
Part No. TC

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Orders placed by 3:00 pm are shipped the same day!



Brass Self Align Compression Fittings (Captive Sleeve)



Align Nut with Captive Sleeve

Part Number	Tube Size
61x2	1/8
61x3	3/16
61x4	1/4
61x5	5/16
61x6	3/8
61x8	1/2
61x10	5/8
61x12	3/4



Tube Insert Sleeve

Part Number	Tube Size
295x2	1/8
295x3	3/16
295x4	1/4
295x5	5/16
295x6	3/8
295x8	1/2
295x10	5/8



Align Cap

Part Number	Tube Size
59x4	1/4
59x6	3/8
59x8	1/2



In Line Sleeve

Part Number	Tube Size
260x2M	1/8
260x3M	3/16
260x4M	1/4
260x6M	3/8
260x8M	1/2



Plug

Part Number	Tube Size
238x4	1/4



Double End Union with Self align Nut and Captive Sleeve

Part Number	Tube Size	Tube Size
262CAx2	1/8	1/8
262CAx3	3/16	3/16
262x4	1/4	1/4
262CAx4x2	1/4	1/8
262CAx4x3	1/4	3/16
262CAx5x4	5/16	1/4
262CAx5	5/16	5/16
262CAx6x4	3/8	1/4
262CAx6x5	3/8	5/16
262CAx6	3/8	3/8
262CAx7	7/16	7/16
262CAx8x6	1/2	3/8
262CAx8	1/2	1/2
262CAx10	5/8	5/8
262CAx10x6	5/8	3/8
262CAx10x8	5/8	1/2
262CAx12	3/4	3/4
262CAx14	7/8	7/8



Bulkhead Union with Locknut, with Self-Align Nut and Captive Sleeve

Part Number	Tube Size
274CAx4	1/4
274CAx6	3/8



Tubing Cutter

Compact design. Shear is spring loaded. Replaceable hardened steel blade. For 1/16" to 1/2" O.D. hose or tubing. Spare blades are available. **Part No. TC**



Union Elbow with Self Align Nut and Captive Sleeve

Part Number	Tube Size
265CAx2	1/8
265CAx3	3/16
165CAx4	1/4
265CAx4	1/4
265CAx5	5/16
165CAx6	3/8
265CAx6	3/8
265CAx6x4	3/8 x 1/4
165CAx8	1/2
165CAx10	5/8
165CAx12	3/4
265CAx14	7/8

Part Numbers that begin with a "1" are forged fittings



Union Tee With Self Align Nut and Captive Sleeve

Part Number	Tube Size A	Tube Size B1	Tube Size B2
264CAx2	1/8	1/8	1/8
264CAx3	3/16	3/16	3/16
164CAx4	1/4	1/4	1/4
264CAx4	1/4	1/4	1/4
264CAx5	5/16	5/16	5/16
164CAx6	3/8	3/8	3/8
264CAx6	3/8	3/8	3/8
164CAx6x4x4	3/8	1/4	1/4
264CAx6x6x4	3/8	3/8	1/4
164CAx8	1/2	1/2	1/2
264CAx8	1/2	1/2	1/2
164CAx8x8x6	1/2	1/2	3/8
164CAx10	5/8	5/8	5/8
164CAx12	3/4	3/4	3/4

Part Numbers that begin with a "1" are forged fittings

Pre-assembled fittings, with captive sleeve. Sleeve is always oriented for correct installation, visible for inspection before and after installation. Heavy-duty fitting aligns to seal out-of-round tubing. More quickly assembled than either flare or standard compression fittings.

Brass Self Align Compression Fittings (Captive Sleeve)



Male Connector with Self Align Nut and Captive Sleeve

Part Number	Tube Size	Male Pipe
268CAx2	1/8	1/8
268CAx3	3/16	1/8
268CAx3x4	3/16	1/4
268CAx4	1/4	1/8
E268CAx4x4	1/4	1/4
268CAx4x4	1/4	1/4
268CAx4x6	1/4	3/8
268CAx4x8	1/4	1/2
268CAx5	5/16	1/8
268CAx5x4	5/16	1/4
268CAx5x6	5/16	3/8
268CAx6x2	3/8	1/8
E268CAx6	3/8	1/4
268CAx6	3/8	1/4
E268CAx6x6	3/8	3/8
268CAx6x6	3/8	3/8
268CAx6x8	3/8	1/2
268CAx6x12	3/8	3/4
268CAx7	7/16	1/4
268CAx8x4	1/2	1/4
E268CAx8	1/2	3/8
268CAx8	1/2	3/8
268CAx8x8LP	1/2	1/2
268CAx8x12	1/2	3/4
268CAx10x6	5/8	3/8
268CAx10LP	5/8	1/2
268CAx10x12	5/8	3/4
268CAx12	3/4	1/2
268CAx12x12	3/4	3/4
268CAx14	7/8	3/4

Part Numbers that begin with the letter "E" are smaller in dimensional size



45° Male Elbow with Self Align Nut and Captive Sleeve

Part Number	Tube Size	Male Pipe
273CAx4	1/4	1/8
273CAx4x4	1/4	1/4
273CAx5	5/16	1/8
273CAx5x4	5/16	1/4
273CAx6	3/8	1/4
273CAx6x2	3/8	1/8
273CAx6x6	3/8	3/8
273CAx6x8	3/8	1/2
273CAx8	1/2	3/8
273CAx8x8	1/2	1/2
273CAx10	5/8	1/2

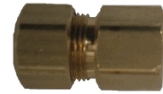


90° Male Elbow with Self-Align Nut and Captive Sleeve

Part Number	Tube Size	Male Pipe
269CAx2	1/8	1/8
169CAx3	3/16	1/8
269CAx3	3/16	1/8
169CAx3x4	3/16	1/4
269CA3x4	3/16	1/4
169CAx4	1/4	1/8
269CAx4	1/4	1/8
169CAx4x4	1/4	1/4
269CAx4x4	1/4	1/4
269CAx4x6	1/4	3/8
169CAx4x8	1/4	1/2
169CAx5	5/16	1/8
269CAx5	5/16	1/8
169CAx5x4	5/16	1/4
269CAx5x4	5/16	1/4
169CAx5x6	5/16	3/8
169CAx6	3/8	1/4
269CAx6	3/8	1/4
269CAx6x2	3/8	1/8
169CAx6x6	3/8	3/8
269CAx6x6	3/8	3/8
269CAx6x8	3/8	1/2
269CAx7	7/16	1/4
269CAx8x4	1/2	1/4
169CAx8	1/2	3/8
269CAx8	1/2	3/8
269CAx8x8	1/2	1/2
269CAx8x12	1/2	3/4
169CAx10x6	5/8	3/8
269CAx10	5/8	1/2
169CAx10x12	5/8	3/4
169CAx12	3/4	1/2
169CAx12x12	3/4	3/4
169x14	7/8	3/4

Part Numbers that begin with a "1" are forged fittings

Pre-assembled fittings, with captive sleeve. Sleeve is always oriented for correct installation, visible for inspection before and after installation. Heavy-duty fitting aligns to seal out-of-round tubing. More quickly assembled than either flare or standard compression fittings.



Female Connector with Self-Align Nut and Captive Sleeve

Part Number	Tube Size	Female Pipe
266CAx2	1/8	1/8
266CAx3	3/16	1/8
266CAx3x4	3/16	1/4
266CAx4	1/4	1/8
266CAx4x4	1/4	1/4
266CAx4x6	1/4	3/8
266CAx4x8	1/4	1/2
266CAx5	5/16	1/8
266CAx5x4	5/16	1/4
266CAx6x2	3/8	1/8
266CAx6	3/8	1/4
266CAx6x6	3/8	3/8
266CAx6x8	3/8	1/2
266CAx8	1/2	3/8
266CAx8x4	1/2	1/4
266CAx8x8	1/2	1/2
266CAx10	5/8	1/2
266CAx10x6	5/8	3/8
266CAx10x12	5/8	3/4
266CAx12	3/4	1/2
266CAx12x12	3/4	3/4
266CAx14	7/8	3/4



90° Female Elbow with Self Align Nut and Captive Sleeve

Part Number	Tube Size	Female Pipe
270CAx2	1/8	1/8
270CAx3	3/16	1/8
270CAx4	1/4	1/8
270CAx4x4	1/4	1/4
270CAx5	5/16	1/8
270CAx6	3/8	1/4
270CAx6x2	3/8	1/8
270CAx6x6	3/8	3/8
270CAx6x8	3/8	1/2
270CAx8	1/2	3/8
270CAx8x4	1/2	1/4
170CAx8x8	1/2	1/2
270CAx8x12	1/2	3/4
170CAx10	5/8	1/2
270CAx10x12	5/8	3/4
270CAx12	3/4	1/2
270CAx12x12	3/4	3/4

Part Numbers that begin with a "1" are forged fittings

Brass Self Align Compression Fittings (Captive Sleeve)



Male Run Tee With Self-Align Nut and Captive Sleeve

Part Number	Tube Size	Male Pipe
271CAx2	1/8	1/8
271CAx3	3/16	1/8
271CAx4	1/4	1/8
271CAx4x4x4	1/4	1/4
271CAx5	5/16	1/8
271CAx6	3/8	1/4
271CAx6x6x2	3/8	1/8
271CAx6x6x6	3/8	3/8
271CAx8	1/2	3/8
271CAx8x8x8	1/2	1/2
271CAx10	5/8	1/2
271CAx12	3/4	1/2



Male Branch Tee with Self-Align Nut and Captive Sleeve

Part Number	Tube Size	Male Pipe
272CAx2	1/8	1/8
272CAx3	3/16	1/8
272CAx4	1/4	1/8
272CAx4x4x4	1/4	1/4
272CAx5	5/16	1/8
272CAx5x5x4	5/16	1/4
272CAx6x6x2	3/8	1/8
272CAx6	3/8	1/4
272CAx6x6x6	3/8	3/8
272CAx8	1/2	3/8
272CAx8x8x8	1/2	1/2
272CAx10	5/8	1/2
272CAx12	3/4	1/2
272CAx12x12x12	3/4	3/4



Tee with External and Internal Pipe with Self-Align Nut and Captive Sleeve

Part Number	Tube Size	Pipe Thread
276CAx3	3/16	1/8
276CAx4	1/4	1/4



Tee with External Pipe Thread on Run with Self-Align Nut and Captive Sleeve

Part Number	Tube Size	Pipe Thread
2905CAx4	1/4	1/4

Pre-assembled fittings, with captive sleeve. Sleeve is always oriented for correct installation, visible for inspection before and after installation. Heavy-duty fitting aligns to seal out-of-round tubing. More quickly assembled than either flare or standard compression fittings.

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Part Number Interchange is available on our online store.
www.FittingsAndAdapters.com/interchange.html



No minimum package quantity...Order exactly how many you need!

Orders placed by 3:00 pm are shipped the same day!

Brass Compression Fittings



Tube Insert Sleeve

Part Number	Tube Size
295x2	1/8
295x3	3/16
295x4	1/4
295x5	5/16
295x6	3/8
295x8	1/2
295x10	5/8



Sleeve

Part Number	Tube Size
260x2	1/8
260x3	3/16
260x4	1/4
260x5	5/16
260x6	3/8
260x7	7/16
260x8	1/2
260x10	5/8
260x12	3/4
260x14	7/8



Compression Nut

Part Number	Tube Size
261x2	1/8
261x3	3/16
261x4	1/4
261x5	5/16
261x6	3/8
261x7	7/16
261x8	1/2
261x8LP	1/2
261x10	5/8
261x12	3/4
261x14	1

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Align Nut with Sleeve

Part Number	Tube Size
61x2	1/8
61x3	3/16
61x4	1/4
61x5	5/16
61x6	3/8
61x8	1/2
61x10	5/8
61x12	3/4



Long Nut

Part Number	Tube Size
21110x2	1/8
21110x3	3/16
21110x4	1/4
21110x5	5/16
21110x6	3/8
21110x6x4	3/8 x 1/4
21110x7	7/16
21110x8	1/2
21110x8x6	1/2x3/8
21110x10	5/8
21110x10x8	5/8 x 1/2
21110x12	3/4
21110x14	7/8



Tubing Cutter

Compact design. Shear is spring loaded. Replaceable hardened steel blade. For 1/16" to 1/2" O.D. hose or tubing. Spare blades are available. **Part No. TC**

**Orders placed by
3:00 pm are shipped
the same day!**



Male Connector

Part Number	Tube Size	Male Pipe
268x2	1/8	1/8
268x3	3/16	1/8
268x3x4	3/16	1/4
268x4	1/4	1/8
E268x4x4	1/4	1/4
268x4x4	1/4	1/4
268x4x6	1/4	3/8
268x4x8	1/4	1/2
268x5	5/16	1/8
268x5x4	5/16	1/4
268x5x6	5/16	3/8
268x6x2	3/8	1/8
E268x6	3/8	1/4
268x6	3/8	1/4
E268x6x6	3/8	3/8
268x6x6	3/8	3/8
268x6x8	3/8	1/2
268x6x12	3/8	3/4
268x7	7/16	1/4
268x8x4	1/2	1/4
E268x8	1/2	3/8
268x8	1/2	3/8
268x8x8LP	1/2	1/2
268x8x12	1/2	3/4
268x10x6	5/8	3/8
268x10LP	5/8	1/2
268x10x12	5/8	3/4
268x12	3/4	1/2
268x12x12	3/4	3/4
268x14	7/8	3/4

Part Numbers that begin with the letter "E" are smaller in dimensional size



45° Male Elbow

Part Number	Tube Size	Male Pipe
273x4	1/4	1/8
273x4x4	1/4	1/4
273x5	5/16	1/8
273x5x4	5/16	1/4
273x6	3/8	1/4
273x6x2	3/8	1/8
273x6x6	3/8	3/8
273x6x8	3/8	1/2
273x8	1/2	3/8
273x8x8	1/2	1/2
273x10	5/8	1/2

Brass Compression Fittings



90° Male Elbow

Part Number	Tube Size	Male Pipe
269x2	1/8	1/8
169x3	3/16	1/8
269x3	3/16	1/8
169x3x4	3/16	1/4
269x3x4	3/16	1/4
169x4	1/4	1/8
269x4	1/4	1/8
169x4x4	1/4	1/4
269x4x4	1/4	1/4
269x4x6	1/4	3/8
169x4x8	1/4	1/2
169x5	5/16	1/8
269x5	5/16	1/8
169x5x4	5/16	1/4
269x5x4	5/16	1/4
169x5x6	5/16	3/8
169x6	3/8	1/4
269x6	3/8	1/4
269x6x2	3/8	1/8
169x6x6	3/8	3/8
269x6x6	3/8	3/8
269x6x8	3/8	1/2
269x7	7/16	1/4
269x8x4	1/2	1/4
169x8	1/2	3/8
269x8	1/2	3/8
269x8x8	1/2	1/2
269x8x12	1/2	3/4
169x10x6	5/8	3/8
269x10	5/8	1/2
169x10x12	5/8	3/4
169x12	3/4	1/2
169x12x12	3/4	3/4
169x14	7/8	3/4

Part Numbers that begin with a "1" are forged fittings

Try our Compression Fittings with Captive Sleeve on pages 44-46

Pre-assembled fittings, with captive sleeve. Sleeve is always oriented for correct installation, visible for inspection before and after installation. Heavy-duty fitting aligns to seal out-of-round tubing. More quickly assembled than either flare or standard compression fittings.

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Female Connector

Part Number	Tube Size	Female Pipe
266x2	1/8	1/8
266x3	3/16	1/8
266x3x4	3/16	1/4
266x4	1/4	1/8
266x4x4	1/4	1/4
266x4x6	1/4	3/8
266x4x8	1/4	1/2
266x5	5/16	1/8
266x5x4	5/16	1/4
266x6x2	3/8	1/8
266x6	3/8	1/4
266x6x6	3/8	3/8
266x6x8	3/8	1/2
266x8	1/2	3/8
266x8x4	1/2	1/4
266x8x8	1/2	1/2
266x10	5/8	1/2
266x10x6	5/8	3/8
266x10x12	5/8	3/4
266x12	3/4	1/2
266x12x12	3/4	3/4
266x14	7/8	3/4



90° Female Elbow

Part Number	Tube Size	Female Pipe
270x2	1/8	1/8
270x3	3/16	1/8
270x4	1/4	1/8
270x4x4	1/4	1/4
270x5	5/16	1/8
270x6	3/8	1/4
270x6x2	3/8	1/8
270x6x6	3/8	3/8
270x6x8	3/8	1/2
270x8	1/2	3/8
270x8x4	1/2	1/4
170x8x8	1/2	1/2
270x8x12	1/2	3/4
170x10	5/8	1/2
270x10x12	5/8	3/4
270x12	3/4	1/2
270x12x12	3/4	3/4

Part Numbers that begin with a "1" are forged fittings



Double End Union

Part Number	Tube Size	Tube Size
262x2	1/8	1/8
262x3	3/16	3/16
262x4	1/4	1/4
262x4x2	1/4	1/8
262x4x3	1/4	3/16
262x5x4	5/16	1/4
262x5	5/16	5/16
262x6x4	3/8	1/4
262x6x5	3/8	5/16
262x6	3/8	3/8
262x7	7/16	7/16
262x8x6	1/2	3/8
262x8	1/2	1/2
262x10	5/8	5/8
262x10x6	5/8	3/8
262x10x8	5/8	1/2
262x12	3/4	3/4
262x14	7/8	7/8"



90° Double End Elbow

Part Number	Tube Size
265x2	1/8
265x3	3/16
165x4	1/4
265x4	1/4
265x5	5/16
165x6	3/8
265x6	3/8
265x6x4	3/8 x 1/4
165x8	1/2
165x10	5/8
165x12	3/4
265x14	7/8

Part Numbers that begin with a "1" are forged fittings

No minimum package quantity...Order exactly how many you need!

Brass Compression Fittings



Union Tee

Part Number	Tube Size A	Tube Size B1	Tube Size B2
264x2	1/8	1/8	1/8
264x3	3/16	3/16	3/16
164x4	1/4	1/4	1/4
264x4	1/4	1/4	1/4
264x5	5/16	5/16	5/16
164x6	3/8	3/8	3/8
264x6	3/8	3/8	3/8
164x6x4x4	3/8	1/4	1/4
264x6x6x4	3/8	3/8	1/4
164x8	1/2	1/2	1/2
264x8	1/2	1/2	1/2
164x8x8x6	1/2	1/2	3/8
164x10	5/8	5/8	5/8
164x12	3/4	3/4	3/4

Part Numbers that begin with a "1" are forged fittings



Male Run Tee

Part Number	Tube Size	Male Pipe
271x2	1/8	1/8
271x3	3/16	1/8
271x4	1/4	1/8
271x4x4x4	1/4	1/4
271x5	5/16	1/8
271x6	3/8	1/4
271x6x6x2	3/8	1/8
271x6x6x6	3/8	3/8
271x8	1/2	3/8
271x8x8x8	1/2	1/2
271x10	5/8	1/2
271x12	3/4	1/2



Female Branch Tee

Part Number	Tube Size	Female Pipe
2908x4	1/4	1/8
2908x6x6	3/8	3/8

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Male Branch Tee

Part Number	Tube Size	Male Pipe
272x2	1/8	1/8
272x3	3/16	1/8
272x4	1/4	1/8
272x4x4x4	1/4	1/4
272x5	5/16	1/8
272x5x5x4	5/16	1/4
272x6x6x2	3/8	1/8
272x6	3/8	1/4
272x6x6x6	3/8	3/8
272x8	1/2	3/8
272x8x8x8	1/2	1/2
272x10	5/8	1/2
272x12	3/4	1/2
272x12x12x12	3/4	3/4



Tee with External and Internal Pipe

Part Number	Tube Size	Pipe Thread
276x3	3/16	1/8
276x4	1/4	1/4



Tee with External Pipe Thread on Run

Part Number	Tube Size	Pipe Thread
2905x4	1/4	1/4



Bulkhead Union with Locknut

Part Number	Tube Size
274x4	1/4
274x6	3/8

No minimum package quantity...Order exactly how many you need!



Bulkhead Nut

Part Number	Size
20102x4	1/4



Align Cap

Part Number	Tube Size
59x4	1/4
59x6	3/8
59x8	1/4



In Line Sleeve

Part Number	Tube Size
260x2M	1/8
260x3M	3/16
260x4M	1/4
260x6M	3/8
260x8M	1/2



Plug

Part Number	Tube Size
238x4	1/4



Pilot Control Nut

Part Number	Tube Size
26104x4	1/4

Brass Compression Fittings



Sleeve

Part Number	Tube Size
280x2	1/8
280x3	3/16
280x4	1/4



Nut

Part Number	Tube Size
281x2	1/8
281x3	3/16
281x4	1/4



Air Brake Sleeve

Part Number	Tube Size
20960x4	1/4
20960x5	5/16
20960x6	3/8
20960x8	1/2
20960x10	5/8
20960x12	3/4



Air Brake Nut (DOT)

Part Number	Tube Size	Thread Size
20961x4	1/4	7/16-24
20961x5	5/16	1/2-24
20961x6	3/8	17/32-24
20961x8	1/2	11/16-20
20961x10	5/8	13/16-18
20961x12	3/4	1-18



Delrin Sleeve

Part Number	Tube Size
260DSx4	1/4
260DSx5	5/16"
260DSx6	3/8
260DSx8	1/2
260DSx10	5/8
260DSx12	3/4

Part Number Interchange is available on our online store.
www.FittingsAndAdapters.com/interchange.html

Brass Threaded Sleeves



Threaded Sleeve Nut

Part Number	Tube Size	Hex	Length
26100x2	1/8	.31	.50
26100x3	3/16	.38	.53
26100x4	1/4	.44	.56
26100x5	5/16	.50	.61
26100x6	3/8	.56	.61



Threaded Sleeve Connector with External Pipe Thread

Part Number	Tube Size	Male Pipe	Hex	Length
26200x2	1/8	1/8	.44	.62
26200x3	3/16	1/8	.44	.69
26200x3x4	3/16	1/4	.56	.62
26200x4	1/4	1/8	.50	.75
26200x5	5/16	1/8	.56	.88
26200x6	3/8	1/4	.62	.84



Threaded Sleeve Connector with External Pipe Thread - 90° Elbow

Part Number	Tube Size	Male Pipe	Hex	Length
26400x2	1/8	1/8	.53	.69
26400x3	3/16	1/8	.59	.69
26400x4	1/4	1/8	.66	.69
26400x5	5/16	1/8	.66	.75

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No minimum package quantity...Order exactly how many you need!

Orders placed by 3:00 pm are shipped the same day!

Brass Poly Fittings



Cap

Part Number	Tube O.D.
59PF-4	1/4
59PF-5	5/16
59PF-6	3/8
59PF-8	1/2



Plastic Sleeve

Part Number	Tube O.D.
60PF-4	1/4
60PF-5	5/16
60PF-6	3/8
60PF-8	1/2



Brass Sleeve

Part Number	Tube O.D.
60PFB-2	1/8
60PFB-3	3/16
60PFB-4	1/4
60PFB-5	5/16
60PFB-6	3/8
60PFB-8	1/2



Brass Nut

Part Number	Tube O.D.
61PFN-2	1/8
61PFN-3	3/16
61PFN-4	1/4
61PFN-5	5/16
61PFN-6	3/8
61PFN-8	1/2



Nut and Plastic Sleeve

Part Number	Tube O.D.
61PF-4	1/4
61PF-5	5/16
61PF-6	3/8
61PF-8	1/2



Nut and Brass Sleeve

Part Number	Tube O.D.
61PFB-2	1/8
61PFB-3	3/16
61PFB-4	1/4
61PFB-5	5/16
61PFB-6	3/8
61PFB-8	1/2



Union

Part Number	Tube O.D.
62PF-2	1/8
62PF-3	3/16
62PF-4	1/4
62PF-5	5/16
62PF-6	3/8
62PF-6-4	3/8 x 1/4
62PF-8	1/2
62PF-8-6	1/2 x 3/8



Bulkhead Union

Part Number	Tube Size
62PFB-4	1/4
62PFB-5	5/16
62PFB-6	3/8
62PFB-8	1/2



Union (Tube to Compression)

Part Number	Tube Size
62PFC-4	1/4
62PFC-5	5/16
62PFC-6	3/8



Union Tee

Part Number	Tube O.D.
64PF-2	1/8
64PF-3	3/16
64PF-4	1/4
64PF-5	5/16
64PF-6-4	3/8 x 1/4
64PF-6	3/8
64PF-8	1/2



Female Connector

Part Number	Tube O.D.	Pipe Thread
66PF-2-2	1/8	1/8
66PF-3-2	3/16	1/8
66PF-3-4	3/16	1/4
66PF-4-2	1/4	1/8
66PF-4-4	1/4	1/4
66PF-4-6	1/4	3/8
66PF-5-2	5/16	1/8
66PF-6-4	3/8	1/4
66PF-8-6	1/2	3/8



Male Connector

Part Number	Tube O.D.	Pipe Thread
68PF-2-0	1/8	10-32
68PF-2-1	1/8	1/16
68PF-2-2	1/8	1/8
68PF-3-2	3/16	1/8
68PF-4-0	1/4	10-32
68PF-4-2	1/4	1/8
68PF-4-4	1/4	1/4
68PF-4-6	1/4	3/8
68PF-5-2	5/16	1/8
68PF-5-4	5/16	1/4
68PF-6-2	3/8	1/8
68PF-6-4	3/8	1/4
68PF-6-6	3/8	3/8
68PF-8-6	1/2	3/8
68PF-8-8	1/2	1/2



90° Male Elbow

Part Number	Tube O.D.	Pipe Thread
69PF-2-2	1/8	1/8
69PF-3-2	3/16	1/8
69PF-4-2	1/4	1/8
69PF-4-4	1/4	1/4
69PF-4-6	1/4	3/8
69PF-5-2	5/16	1/8
69PF-6-2	3/8	1/8
69PF-6-4	3/8	1/4
69PF-6-6	3/8	3/8
69PF-8-6	1/2	3/8
69PF-8-8	1/2	1/2

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Brass Poly Fittings - Nickel Plated Poly Quick Disconnects



90° Male Elbow (Long)

Part Number	Tube O.D.	Pipe Thread
69PFL-4-4	1/4	1/4



90° Female Elbow

Part Number	Tube O.D.	Pipe Thread
70PF-2-2	1/8	1/8
70PF-3-2	3/16	1/8
70PF-4-2	1/4	1/8
70PF-4-4	1/4	1/4
70PF-6-4	3/8	1/4
70PF-8-6	1/2	3/8



Male Run Tee

Part Number	Tube O.D.	Pipe Thread
71PF-2-2	1/8	1/8
71PF-3-2	3/16	1/8
71PF-4-2	1/4	1/8
71PF-4-4	1/4	1/4
71PF-5-2	5/16	1/8
71PF-6-4	3/8	1/4
71PF-8-6	1/2	3/8



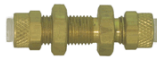
Male Branch Tee

Part Number	Tube O.D.	Pipe Thread
72PF-2-2	1/8	1/8
72PF-3-2	3/16	1/8
72PF-4-2	1/4	1/8
72PF-4-4	1/4	1/4
72PF-5-2	5/16	1/8
72PF-6-2	3/8	1/8
72PF-6-4	3/8	1/4
72PF-8-6	1/2	3/8



Female Branch Tee

Part Number	Tube O.D.	Pipe Thread
77PF-4-2	1/4	1/8
77PF-4-4	1/4	1/4
77PF-4-6	1/4	3/8



Bulkhead Union

Part Number	Tube O.D.
82PF-4	1/4
82PF-5	5/16
82PF-6	3/8
82PF-8	1/2



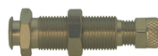
Bulkhead (Tube to Compression)

Part Number	Tube Size
82PFC-4	1/4
82PFC-5	5/16
82PFC-6	3/8



Quick Disconnect Couplers for Tubing: Pipe Coupler

Part Number	Tube Size	Pipe Thread
91PF-4-2	1/4	1/8
91PF-4-4	1/4	1/4
91PF-6-4	3/8	1/4



Quick Disconnect Couplers for Tubing: Bulkhead

Part Number	Tube Size
92PF-4-4	1/4
92PF-6-6	3/8



Quick Disconnect Couplers for Tubing: Through Insert

Part Number	Tube Size
93PF-4-4	1/4
93PF-6-6	3/8



Quick Disconnect Couplers for Tubing: Double End Shut-off Insert

Part Number	Tube Size
93PFD-4-4	1/4
93PFD-6-6	3/8



Quick Disconnect Couplers for Tubing: Single End Shut-off Bulkhead Quick Coupler

Part Number	Tube Size
94PF-4-4	1/4
94PF-6-6	3/8



Quick Disconnect Couplers for Tubing: Double End Shut-off Bulkhead Quick Coupler

Part Number	Tube Size
94PFD-4-4	1/4
94PFD-6-6	3/8



Quick Disconnect Couplers for Tubing: Quick Coupler Connector

Part Number	Tube Size	Pipe Thread
98PF-4-2	1/4	1/8
98PF-4-4	1/4	1/4
98PF-6-4	3/8	1/4



Quick Disconnect Couplers for Tubing: Double End Shut-off Quick Coupler

Part Number	Tube Size	Pipe Thread
98PFD-4-2	1/4	1/8
98PFD-4-4	1/4	1/4
98PFD-6-4	3/8	1/4

Brass Push-To-Connect Tube Fittings



Plug

Part Number	Tube Size
59PC-2	1/8
59PC-5/32	5/32
59PC-4	1/4
59PC-6	3/8
59PC-8	1/2



Brass Insert

Part Number	Tube O.D.	Tube Wall	L.	O.D.
63PF-2-16	1/8	.016	.46	.080
63PF-2-23	1/8	.023	.45	.073
63PF-2-32	1/8	.032	.31	.061
63PF-3-25	3/16	.025	.45	.135
63PF-3-40	3/16	.040	.52	.095
63PF-4-40	1/4	.040	.50	.163
63PF-5-40	5/16	.040	.50	.232
63PF-5-62	5/16	.062	.53	.187
63PF-6-62	3/8	.062	.56	.250
63PF-8-62	1/2	.062	.72	.370
63PF-10-62	5/8	.062	.72	.483



Tube Union

Part Number	Tube Size
62PC-2	1/8
62PC-5/32	5/32
62PC-3	3/16
62PC-4	1/4
62PC-5	5/16
62PC-6-4	3/8x1/4
62PC-6	3/8
62PC-8	1/2



Union Elbow

Part Number	Tube Size
65PC-2	1/8
65PC-5/32	5/32
65PC-4	1/4
65PC-5	5/16
65PC-6	3/8
65PC-8	1/2



Union Tee

Part Number	Tube Size
64PC-2	1/8
64PC-2-3	1/8 x 1/8 x 3/16
64PC-5/32	5/32
64PC-3	3/16
64PC-4	1/4
64PC-5	5/16
64PC-6-4	3/8 x 3/8 x 1/4
64PC-6	3/8
64PC-8	1/2



Plug

Part Number	Tube Size
52PC-2	1/8
52PC-5/32	5/32
52PC-4	1/4
52PC-6	3/8
52PC-8	1/2



Male Connector

Part Number	Tube Size	Pipe Thread
68PC-2-0	1/8	10/32
68PC-2-1	1/8	1/16
68PC-2-2	1/8	1/8
68PC-5/32-0	5/32	10/32
68PC-5/32-2	5/32	1/8
68PC-5/32-4	5/32	1/4
68PC-3-0	3/16	10/32
68PC-3-2	3/16	1/8
68PC-4-0	1/4	10/3"
68PC-4-1	1/4	1/16
68PC-4-2	1/4	1/8
68PC-4-4	1/4	1/4
68PC-4-6	1/4	3/8
68PC-5-2	5/16	1/8
68PC-5-4	5/16	1/4
68PC-6-2	3/8	1/8
68PC-6-4	3/8	1/4
68PC-6-6	3/8	3/8
68PC-6-8	3/8	1/2
68PC-8-4	1/2	1/4
68PC-8-6	1/2	3/8
68PC-8-8	1/2	1/2



Male Connector 45° Elbow

Part Number	Tube Size	Pipe Thread
79PC-4-2	1/4	1/8
79PC-4-4	1/4	1/4
79PC-6-2	3/8	1/8
79PC-6-4	3/8	1/4
79PC-6-6	3/8	3/8
79PC-8-4	1/2	1/4
79PC-8-6	1/2	3/8
79PC-8-8	1/2	1/2



Male Connector 90° Elbow

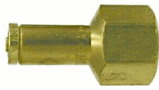
Part Number	Tube Size	Pipe Thread
69PC-2-1	5/32	1/8
69PC-2-2	1/4	1/8
69PC-5/32-2	1/4	1/4
69PC-3-2	1/4	3/8
69PC-4-2	3/8	1/8
69PC-4-4	3/8	1/4
69PC-4-6	3/8	3/8
69PC-5-2	3/8	1/2
69PC-5-4	1/2	1/4
69PC-6-2	1/2	3/8
69PC-6-4	1/2	1/2
69PC-6-6	5/8	3/8
69PC-8-4	5/8	1/2
69PC-8-6	3/4	1/2
69PC-8-8	3/4	3/4



Swivel Male Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
69PCS-2-2	1/8	1/8
69PCS-5/32-0	5/32	10/32
69PCS-5/32-2	5/32	1/8
69PCS-5/32-4	5/32	1/4
69PCS-3-2	3/16	1/8
69PCS-4-0	1/4	10/32
69PCS-4-2	1/4	1/8
69PCS-4-4	1/4	1/4
69PCS-4-6	1/4	3/8
69PCS-5-2	5/16	1/8
69PCS-5-4	5/16	1/4
69PCS-6-2	3/8	1/8
69PCS-6-4	3/8	1/4
69PCS-6-6	3/8	3/8
69PCS-6-8	3/8	1/2
69PCS-8-4	1/2	1/4
69PCS-8-6	1/2	3/8
69PCS-8-8	1/2	1/2

Brass Push-To-Connect Tube Fittings



Female Connector

Part Number	Tube Size	Pipe Thread
66PC-2-2	1/8	1/8
66PC-5/32-2	5/32	1/8
66PC-4-2	1/4	1/8
66PC-4-4	1/4	1/4
66PC-5-4	5/16	1/4
66PC-6-4	3/8	1/4
66PC-6-6	3/8	3/8



Female Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
70PC-2-2	1/8	1/8
70PC-5/32-2	5/32	1/8
70PC-4-2	1/4	1/8
70PC-4-4	1/4	1/4
70PC-6-4	3/8	1/4



Female Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
70PCS-5/32-2	5/32	1/8
70PCS-4-2	1/4	1/8
70PCS-4-4	1/4	1/4
70PCS-6-4	3/8	1/4
70PCS-6-6	3/8	3/8
70PCS-8-6	1/2	3/8



Male Run Tee

Part Number	Tube Size	Pipe Thread
71PC-2-2	1/8	1/8
71PC-5/32-2	5/32	1/8
71PC-3-2	3/16	1/8
71PC-4-2	1/4	1/8
71PC-4-4	1/4	1/4
71PC-6-2	3/8	1/8
71PC-6-4	3/8	1/4
71PC-6-6	3/8	3/8
71PC-8-6	1/2	3/8



Male Run Tee (Swivel)

Part Number	Tube Size	Pipe Thread
71PCS-2-2	1/8	1/8
71PCS-5/32-0	5/32	10/32
71PCS-5/32-2	5/32	1/8
71PCS-4-2	1/4	1/8
71PCS-4-4	1/4	1/4
71PCS-5-2	5/16	1/8
71PCS-6-2	3/8	1/8
71PCS-6-4	3/8	1/4
71PCS-6-6	3/8	3/8
71PCS-8-6	1/2	3/8
71PCS-8-8	1/2	1/2



Male Branch Tee

Part Number	Tube Size	Pipe Thread
72PC-2-2	1/8	1/8
72PC-5/32-2	5/32	1/8
72PC-3-2	3/16	1/8
72PC-4-2	1/4	1/8
72PC-4-4	1/4	1/4
72PC-6-2	3/8	1/8
72PC-6-4	3/8	1/4
72PC-6-6	3/8	3/8
72PC-8-4	1/2	1/4
72PC-8-6	1/2	3/8



Male Branch Tee (Swivel)

Part Number	Tube Size	Pipe Thread
72PCS-2-2	1/8	1/8
72PCS-5/32-0	5/32	10/32
72PCS-5/32-2	5/32	1/8
72PCS-4-2	1/4	1/8
72PCS-4-4	1/4	1/4
72PCS-5-2	5/16	1/8
72PCS-6-2	3/8	1/8
72PCS-6-4	3/8	1/4
72PCS-6-6	3/8	3/8
72PCS-8-6	1/2	3/8
72PCS-8-8	1/2	1/2



Female Branch Tee

Part Number	Tube Size	Pipe Thread
77PC-4-2	1/4	1/8
77PC-4-4	1/4	1/4
77PC-6-4	3/8	1/4



Bulkhead Union (Female Pipe)

Part Number	Tube Size	Pipe Thread
86PC-4-2	1/4	1/8
86PC-4-4	1/4	1/4
86PC-6-4	3/8	1/4



Bulkhead Union

Part Number	Tube Size
62PCB-2	1/8
62PCB-5/32	5/32
62PCB-3	3/16
62PCB-4	1/4
62PCB-6	3/8
62PCB-8	1/2



Banjo Swivel

Part Number	Tube Size	Pipe Thread
99PCS-5/32-0	5/32	10/32
99PCS-5-32-2	5/32	1/8
99PCS-4-2	1/4	1/8
99PCS-4-4	1/4	1/4
99PCS-4-6	1/4	3/8
99PCS-6-4	3/8	1/4
99PCS-6-6	3/8	3/8



Tubing Cutter

Compact design. Shear is spring loaded. Replaceable hardened steel blade. For 1/16" to 1/2" O.D. hose or tubing. Spare blades are available. **Part No. TC**

Nickel Plated Brass Push-To-Connect Tube Fittings



Plug

Part Number	Tube Size
59PC-2	1/8
59PC-5/32	5/32
59PC-4	1/4
59PC-6	3/8
59PC-8	1/2



Brass Insert

Part Number	Tube O.D.	Tube Wall	L.	O.D.
63PF-2-16	1/8	.016	.46	.080
63PF-2-23	1/8	.023	.45	.073
63PF-2-32	1/8	.032	.31	.061
63PF-3-25	3/16	.025	.45	.135
63PF-3-40	3/16	.040	.52	.095
63PF-4-40	1/4	.040	.50	.163
63PF-5-40	5/16	.040	.50	.232
63PF-5-62	5/16	.062	.53	.187
63PF-6-62	3/8	.062	.56	.250
63PF-8-62	1/2	.062	.72	.370
63PF-10-62	5/8	.062	.72	.483



Tube Union

Part Number	Tube Size
62PC-2NP	1/8
62PC-5/32NP	5/32
62PC-3NP	3/16
62PC-4NP	1/4
62PC-5NP	5/16
62PC-6-4NP	3/8x1/4
62PC-6NP	3/8
62PC-8NP	1/2



Union Elbow

Part Number	Tube Size
65PC-2NP	1/8
65PC-5/32NP	5/32
65PC-4NP	1/4
65PC-5NP	5/16
65PC-6NP	3/8
65PC-8NP	1/2



Union Tee

Part Number	Tube Size
64PC-2NP	1/8
64PC-2-3NP	1/8 x 1/8 x 3/16
64PC-5/32NP	5/32
64PC-3NP	3/16
64PC-4NP	1/4
64PC-5NP	5/16
64PC-6-4NP	3/8 x 3/8 x 1/4
64PC-6NP	3/8
64PC-8NP	1/2



Plug

Part Number	Tube Size
52PC-2NP	1/8
52PC-5/32NP	5/32
52PC-4NP	1/4
52PC-6NP	3/8
52PC-8NP	1/2



Male Connector

Part Number	Tube Size	Pipe Thread
68PC-2-0NP	1/8	10/32
68PC-2-1NP	1/8	1/16
68PC-2-2NP	1/8	1/8
68PC-5/32-0NP	5/32	10/32
68PC-5/32-2NP	5/32	1/8
68PC-5/32-4NP	5/32	1/4
68PC-3-0NP	3/16	10/32
68PC-3-2NP	3/16	1/8
68PC-4-0NP	1/4	10/32
68PC-4-1NP	1/4	1/16
68PC-4-2NP	1/4	1/8
68PC-4-4NP	1/4	1/4
68PC-4-6NP	1/4	3/8
68PC-5-2NP	5/16	1/8
68PC-5-4NP	5/16	1/4
68PC-6-2NP	3/8	1/8
68PC-6-4NP	3/8	1/4
68PC-6-6NP	3/8	3/8
68PC-6-8NP	3/8	1/2
68PC-8-4NP	1/2	1/4
68PC-8-6NP	1/2	3/8
68PC-8-8NP	1/2	1/2



Male Connector 45° Elbow

Part Number	Tube Size	Pipe Thread
79PC-4-2NP	1/4	1/8
79PC-4-4NP	1/4	1/4
79PC-6-2NP	3/8	1/8
79PC-6-4NP	3/8	1/4
79PC-6-6NP	3/8	3/8
79PC-8-4NP	1/2	1/4
79PC-8-6NP	1/2	3/8
79PC-8-8NP	1/2	1/2



Male Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
69PC-2-1NP	5/32	1/8
69PC-2-2NP	1/4	1/8
69PC-5/32-2NP	1/4	1/4
69PC-3-2NP	1/4	3/8
69PC-4-2NP	3/8	1/8
69PC-4-4NP	3/8	1/4
69PC-4-6NP	3/8	3/8
69PC-5-2NP	3/8	1/2
69PC-5-4NP	1/2	1/4
69PC-6-2NP	1/2	3/8
69PC-6-4NP	1/2	1/2
69PC-6-6NP	5/8	3/8
69PC-8-4NP	5/8	1/2
69PC-8-6NP	3/4	1/2
69PC-8-8NP	3/4	3/4



Swivel Male Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
69PCS-2-2NP	1/8	1/8
69PCS-5/32-0NP	5/32	10/32
69PCS-5/32-2NP	5/32	1/8
69PCS-5/32-4NP	5/32	1/4
69PCS-3-2NP	3/16	1/8
69PCS-4-0NP	1/4	10/32
69PCS-4-2NP	1/4	1/8
69PCS-4-4NP	1/4	1/4
69PCS-4-6NP	1/4	3/8
69PCS-5-2NP	5/16	1/8
69PCS-5-4NP	5/16	1/4
69PCS-6-2NP	3/8	1/8
69PCS-6-4NP	3/8	1/4
69PCS-6-6NP	3/8	3/8
69PCS-6-8NP	3/8	1/2
69PCS-8-4NP	1/2	1/4
69PCS-8-6NP	1/2	3/8
69PCS-8-8NP	1/2	1/2

Nickel Plated Brass Push-To-Connect Tube Fittings



Female Connector

Part Number	Tube Size	Pipe Thread
66PC-2-2NP	1/8	1/8
66PC-5/32-2NP	5/32	1/8
66PC-4-2NP	1/4	1/8
66PC-4-4NP	1/4	1/4
66PC-5-4NP	5/16	1/4
66PC-6-4NP	3/8	1/4
66PC-6-6NP	3/8	3/8



Female Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
70PC-2-2NP	1/8	1/8
70PC-5/32-2NP	5/32	1/8
70PC-4-2NP	1/4	1/8
70PC-4-4NP	1/4	1/4
70PC-6-4NP	3/8	1/4



Female Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
70PCS-5/32-2NP	5/32	1/8
70PCS-4-2NP	1/4	1/8
70PCS-4-4NP	1/4	1/4
70PCS-6-4NP	3/8	1/4
70PCS-6-6NP	3/8	3/8
70PCS-8-6NP	1/2	3/8



Male Run Tee

Part Number	Tube Size	Pipe Thread
71PC-2-2NP	1/8	1/8
71PC-5/32-2NP	5/32	1/8
71PC-3-2NP	3/16	1/8
71PC-4-2NP	1/4	1/8
71PC-4-4NP	1/4	1/4
71PC-6-2NP	3/8	1/8
71PC-6-4NP	3/8	1/4
71PC-6-6NP	3/8	3/8
71PC-8-6NP	1/2	3/8



Male Run Tee (Swivel)

Part Number	Tube Size	Pipe Thread
71PCS-2-2NP	1/8	1/8
71PCS-5/32-0NP	5/32	10/32
71PCS-5/32-2NP	5/32	1/8
71PCS-4-2NP	1/4	1/8
71PCS-4-4NP	1/4	1/4
71PCS-5-2NP	5/16	1/8
71PCS-6-2NP	3/8	1/8
71PCS-6-4NP	3/8	1/4
71PCS-6-6NP	3/8	3/8
71PCS-8-6NP	1/2	3/8
71PCS-8-8NP	1/2	1/2



Male Branch Tee

Part Number	Tube Size	Pipe Thread
72PC-2-2NP	1/8	1/8
72PC-5/32-2NP	5/32	1/8
72PC-3-2NP	3/16	1/8
72PC-4-2NP	1/4	1/8
72PC-4-4NP	1/4	1/4
72PC-6-2NP	3/8	1/8
72PC-6-4NP	3/8	1/4
72PC-6-6NP	3/8	3/8
72PC-8-4NP	1/2	1/4
72PC-8-6NP	1/2	3/8



Male Branch Tee (Swivel)

Part Number	Tube Size	Pipe Thread
72PCS-2-2NP	1/8	1/8
72PCS-5/32-0NP	5/32	10/32
72PCS-5/32-2NP	5/32	1/8
72PCS-4-2NP	1/4	1/8
72PCS-4-4NP	1/4	1/4
72PCS-5-2NP	5/16	1/8
72PCS-6-2NP	3/8	1/8
72PCS-6-4NP	3/8	1/4
72PCS-6-6NP	3/8	3/8
72PCS-8-6NP	1/2	3/8
72PCS-8-8NP	1/2	1/2



Female Branch Tee

Part Number	Tube Size	Pipe Thread
77PC-4-2NP	1/4	1/8
77PC-4-4NP	1/4	1/4
77PC-6-4NP	3/8	1/4



Bulkhead Union (Female Pipe)

Part Number	Tube Size	Pipe Thread
86PC-4-2NP	1/4	1/8
86PC-4-4NP	1/4	1/4
86PC-6-4NP	3/8	1/4



Bulkhead Union

Part Number	Tube Size
62PCB-2NP	1/8
62PCB-5/32NP	5/32
62PCB-3NP	3/16
62PCB-4NP	1/4
62PCB-6NP	3/8
62PCB-8NP	1/2



Banjo Swivel

Part Number	Tube Size	Pipe Thread
99PCS-5/32-0NP	5/32	10/32
99PCS-5-32-2NP	5/32	1/8
99PCS-4-2NP	1/4	1/8
99PCS-4-4NP	1/4	1/4
99PCS-4-6NP	1/4	3/8
99PCS-6-4NP	3/8	1/4
99PCS-6-6NP	3/8	3/8

Composite Push-To-Connect Fittings



Plug

Part Number	Tube O.D.
LG59PC-2	1/8
LG59PC-5/32	5/32
LG59PC-3	3/16
LG59PC-4	1/4
LG59PC-6	3/8
LG59PC-8	1/2



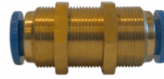
Brass Insert

Part Number	Tube O.D.	Tube Wall	L.	O.D.
63PF-2-16	1/8	.016	.46	.080
63PF-2-23	1/8	.023	.45	.073
63PF-2-32	1/8	.032	.31	.061
63PF-3-25	3/16	.025	.45	.135
63PF-3-40	3/16	.040	.52	.095
63PF-4-40	1/4	.040	.50	.163
63PF-5-40	5/16	.040	.50	.232
63PF-5-62	5/16	.062	.53	.187
63PF-6-62	3/8	.062	.56	.250
63PF-8-62	1/2	.062	.72	.370
63PF-10-62	5/8	.062	.72	.483



Union

Part Number	Tube O.D.	Tube O.D.
LG62PC-2	1/8	1/8
LG62PC-2-5/32	1/8	5/32
LG62PC-2-4	1/8	1/4
LG62PC-5/32	5/32	5/32
LG62PC-3	3/16	3/16
LG62PC-4	1/4	1/4
LG62PC-4-5	1/4	5/16
LG62PC-5	5/16	5/16
LG62PC-6-4	3/8	1/4
LG62PC-6	3/8	3/8
LG62PC-6-8	3/8	1/2
LG62PC-8	1/2	1/2



Bulkhead Union

Part Number	Tube O.D.
LG62PCB-2	1/8
LG62PCB-5/32	5/32
LG62PCB-3	3/16
LG62PCB-4	1/4
LG62PCB-5	5/16
LG62PCB-6	3/8
LG62PCB-8	1/2



Union 90° Elbow

Part Number	Tube O.D.	Tube O.D.
LG65PC-2	1/8	1/8
LG65PC-2-4	1/8	1/8
LG65PC-5/32	5/32	5/32
LG65PC-5/32-4	5/32	1/4
LG65PC-3	3/16	3/16
LG65PC-4	1/4	1/4
LG65PC-6-4	3/8	3/8
LG65PC-6	3/8	3/8
LG65PC-6-8	3/8	3/8
LG65PC-8	1/2	1/2



Union Tee

Part Number	Tube O.D.	Tube O.D.
LG64PC-2	1/8	1/8
LG64PC-2-4	1/8	1/8
LG64PC-5/32	5/32	5/32
LG64PC-5/32-4	5/32	5/32
LG64PC-3	3/16	3/16
LG64PC-4	1/4	1/4
LG64PC-5	5/16	5/16
LG64PC-6-4	3/8	3/8
LG64PC-6	3/8	3/8
LG64PC-6-8	3/8	3/8
LG64PC-8-4	1/2	1/2
LG64PC-8-6	1/2	1/2
LG64PC-8		1/2



Male Pipe Connector

Part Number	Tube O.D.	Male Pipe
LG68PC-2-0	1/8	10/32
LG68PC-2-1	1/8	1/16 NPT
LG68PC-2-2	1/8	1/8 NPT
LG68PC-2-4	1/8	1/4 NPT
LG68PC-5/32-0	5/32	10/32
LG68PC-5/32-2	5/32	1/8 NPT
LG68PC-5/32-4	5/32	1/4 NPT
LG68PC-3-2	3/16	1/8 NPT
LG68PC-3-4	3/16	1/4 NPT
LG68PC-4-0	1/4	10/32
LG68PC-4-2	1/4	1/8 NPT
LG68PC-4-4	1/4	1/4 NPT
LG68PC-4-6	1/4	3/8 NPT
LG68PC-5-2	5/16	1/8 NPT
LG68PC-5-4	5/16	1/4 NPT
LG68PC-5-6	5/16	3/8 NPT
LG68PC-6-2	3/8	1/8 NPT
LG68PC-6-4	3/8	1/4 NPT
LG68PC-6-6	3/8	3/8 NPT
LG68PC-6-8	3/8	1/2 NPT
LG68PC-8-4	1/2	1/4 NPT
LG68PC-8-6	1/2	3/8 NPT
LG68PC-8-8	1/2	1/2 NPT



Male Pipe 45° Swivel Elbow

Part Number	Tube O.D.	Male Pipe
LG79PCS-2-2	1/8	1/8 NPT
LG79PCS-2-4	1/8	1/4 NPT
LG79PCS-4-0	1/4	10/32
LG79PCS-4-2	1/4	1/8 NPT
LG79PCS-4-4	1/4	1/4 NPT
LG79PCS-4-6	1/4	3/8 NPT
LG79PCS-6-2	3/8	1/8 NPT
LG79PCS-6-4	3/8	1/4 NPT
LG79PCS-6-6	3/8	3/8 NPT
LG79PCS-6-8	3/8	1/2 NPT



Swivel Banjo Elbow

Part Number	Tube O.D.	Male Pipe
LG99PCS-4-2	1/4	1/8
LG99PCS-4-2	1/4	1/8
LG99PCS-4-4	1/4	1/4
LG99PCS-4-6	1/4	3/8
LG99PCS-6-4	3/8	1/4
LG99PCS-6-6	3/8	3/8

Composite Push-To-Connect Fittings



Male Pipe 90° Swivel Elbow

Part Number	Tube O.D.	Male Pipe
LG69PCS-2-0	1/8	10/32
LG69PCS-2-1	1/8	1/16 NPT
LG69PCS-2-2	1/8	1/8 NPT
LG69PCS-2-4	1/8	1/4 NPT
LG69PCS-5/32-0	5/32	10/32
LG69PCS-5/32-2	5/32	1/8 NPT
LG69PCS-5/32-4	5/32	1/4 NPT
LG69PCS-3-2	3/16	1/8 NPT
LG69PCS-4-0	1/4	10/32
LG69PCS-4-2	1/4	1/8 NPT
LG69PCS-4-4	1/4	1/4 NPT
LG69PCS-4-6	1/4	3/8 NPT
LG69PCS-5-2	5/16	1/8 NPT
LG69PCS-5-4	5/16	1/4 NPT
LG69PCS-5-6	5/16	3/8 NPT
LG69PCS-6-2	3/8	1/8 NPT
LG69PCS-6-4	3/8	1/4 NPT
LG69PCS-6-6	3/8	3/8 NPT
LG69PCS-6-8	3/8	1/2 NPT
LG69PCS-8-4	1/2	1/4 NPT
LG69PCS-8-6	1/2	3/8 NPT
LG69PCS-8-8	1/2	1/2 NPT



Swivel Female Pipe Elbow

Part Number	Tube O.D.	Male Pipe
LG70PCS-2-0	1/8	10/32
LG70PCS-2-2	1/8	1/8 NPT
LG70PCS-2-4	1/8	1/4 NPT
LG70PCS-5/32-0	5/32	10/32
LG70PCS-5/32-2	5/32	1/8 NPT
LG70PCS-5/32-4	5/32	1/4 NPT
LG70PCS-3-2	3/16	1/8 NPT
LG70PCS-4-0	1/4	10/32
LG70PCS-4-2	1/4	1/8 NPT
LG70PCS-4-4	1/4	1/4 NPT
LG70PCS-4-6	1/4	3/8 NPT
LG70PCS-5-2	5/16	1/8 NPT
LG70PCS-5-4	5/16	1/4 NPT
LG70PCS-6-2	3/8	1/8 NPT
LG70PCS-6-4	3/8	1/4 NPT
LG70PCS-6-6	3/8	3/8 NPT
LG70PCS-6-8	3/8	1/2 NPT
LG70PCS-8-4	1/2	1/4 NPT
LG70PCS-8-6	1/2	3/8 NPT
LG70PCS-8-8	1/2	1/2 NPT



Male Swivel Run Tee

Part Number	Tube O.D.	Male Pipe
LG72PCS-2-0	1/8	10/32
LG72PCS-2-1	1/8	1/16 NPT
LG72PCS-2-2	1/8	1/8 NPT
LG72PCS-2-4	1/8	1/4
LG72PCS-5/32-0	5/32	10/32
LG72PCS-5/32-2	5/32	1/8 NPT
LG72PCS-5/32-4	5/32	1/4 NPT
LG72PCS-3-2	3/16	1/8 NPT
LG72PCS-4-2	1/4	1/8 NPT
LG72PCS-4-4	1/4	1/4 NPT
LG72PCS-4-6	1/4	3/8 NPT
LG72PCS-5-2	5/16	1/8 NPT
LG72PCS-5-4	5/16	1/4 NPT
LG72PCS-5-6	5/16	3/8 NPT
LG72PCS-6-2	3/8	1/8 NPT
LG72PCS-6-4	3/8	1/4 NPT
LG72PCS-6-6	3/8	3/8 NPT
LG72PCS-6-8	3/8	1/2 NPT
LG72PCS-8-4	1/2	1/4 NPT
LG72PCS-8-6	1/2	3/8 NPT
LG72PCS-8-8	1/2	1/2 NPT



Female Pipe Connector

Part Number	Tube O.D.	Male Pipe
LG66PC-2-0	1/8	10/32
LG66PC-2-2	1/8	1/8 NPT
LG66PC-2-4	1/8	1/4 NPT
LG66PC-5/32-0	5/32	10/32
LG66PC-5/32-2	5/32	1/8 NPT
LG66PC-5/32-4	5/32	1/4 NPT
LG66PC-3-2	3/16	1/8 NPT
LG66PC-3-4	3/16	1/4 NPT
LG66PC-4-0	1/4	10/32
LG66PC-4-2	1/4	1/8 NPT
LG66PC-4-4	1/4	1/4 NPT
LG66PC-4-6	1/4	3/8 NPT
LG66PC-5-2	5/16	1/8 NPT
LG66PC-5-4	5/16	1/4 NPT
LG66PC-6-2	3/8	1/8 NPT
LG66PC-6-4	3/8	1/4 NPT
LG66PC-6-6	3/8	3/8 NPT
LG66PC-6-8	3/8	1/2 NPT
LG66PC-8-4	1/2	1/4 NPT
LG66PC-8-6	1/2	3/8 NPT
LG66PC-8-8	1/2	1/2 NPT



Male Swivel Run Tee

Part Number	Tube O.D.	Male Pipe
LG71PCS-2-0	1/8	10/32
LG71PCS-2-1	1/8	1/16 NPT
LG71PCS-2-2	1/8	1/8 NPT
LG71PCS-5/32-0	5/32	10/32
LG71PCS-5/32-2	5/32	1/8 NPT
LG71PCS-5/32-4	5/32	1/4 NPT
LG71PCS-3-2	3/16	1/8 NPT
LG71PCS-4-2	1/4	1/8 NPT
LG71PCS-4-4	1/4	1/4 NPT
LG71PCS-4-6	1/4	3/8 NPT
LG71PCS-5-2	5/16	1/8 NPT
LG71PCS-5-4	5/16	1/4 NPT
LG71PCS-5-6	5/16	3/8 NPT
LG71PCS-6-2	3/8	1/8 NPT
LG71PCS-6-4	3/8	1/4 NPT
LG71PCS-6-6	3/8	3/8 NPT
LG71PCS-6-8	3/8	1/2 NPT
LG71PCS-8-4	1/2	1/4 NPT
LG71PCS-8-6	1/2	3/8 NPT
LG71PCS-8-8	1/2	1/2 NPT



Male Swivel "Y" Connector

Part Number	Double Tube O.D.	Male Pipe
LG68CY-2-2	1/4	1/8 NPT
LG68CY-5/32-2	5/32	1/8 NPT
LG68CY-5/32-4	5/32	1/4 NPT
LG68CY-4-2	1/4	1/8 NPT
LG68CY-4-4	1/4	1/4 NPT
LG68CY-6-4	3/8	1/4 NPT
LG68CY-6-6	3/8	3/8 NPT



Union "Y" Connector

Part Number	Double Tube O.D.	Single Tube O.D.
LG64CY-2-2	1/4	1/8 NPT
LG64CY-2-4	5/32	1/8 NPT
LG64CY-5/32-4	5/32	1/4 NPT
LG64CY-3	1/4	1/8 NPT
LG64CY-4	1/4	1/4 NPT
LG64CY-4-6	3/8	1/4 NPT
LG64CY-6	3/8	3/8 NPT

Liquifit Water & Beverage Push-To-Connect Fittings



Liquifit Union

Part Number	Tube O.D.	Tube O.D.
62LQ-4	1/4	1/4
62LQ-6-4	3/8	1/4
62LQ-6	3/8	3/8
62LQ-8-6	1/2	3/8
62LQ-8	1/2	1/2



Liquifit Bulkhead Union

Part Number	Tube O.D.
62LQB-4	1/4
62LQB-6	3/8
62LQB-8	1/2



Liquifit Union Elbow

Part Number	Tube O.D.	Tube O.D.
65LQ-4	1/4	1/4
65LQ-6	3/8	3/8
65LQ-8	1/2	1/2



Liquifit Union Tee

Part Number	Tube O.D.	Tube O.D.
64LQ-4	1/4	1/4
64LQ-6-4	3/8	1/4
64LQ-6	3/8	3/8
64LQ-8	1/2	1/2

Other sizes, styles of Liquifit fittings are also available. Please check the website or contact us for pricing.



Liquifit Female Connector

Part Number	Tube O.D.	Female Pipe
66LQ-4-4	1/4	1/4
66LQ-6-6	3/8	3/8



Liquifit Male Connector

Part Number	Tube O.D.	Male Pipe
68LQ-4-2	1/4	1/8 NPT
68LQ-4-4	1/4	1/4 NPT
68LQ-6-4	3/8	1/4 NPT
68LQ-6-6	3/8	3/8 NPT
68LQ-6-8	3/8	1/2 NPT
68LQ-8-8	1/2	1/2 NPT



Liquifit Male Elbow

Part Number	Tube O.D.	Male Pipe
69LQ-4-2	1/4	1/8 NPT
69LQ-4-4	1/4	1/4 NPT
69LQ-4-6	1/4	3/8 NPT
69LQ-6-4	3/8	1/4 NPT
69LQ-6-6	3/8	3/8 NPT



Liquifit Male Swivel Elbow

Part Number	Tube O.D.	Male Pipe
69LQS-4-2	1/4	1/8 NPT
69LQS-4-4	1/4	1/4 NPT
69LQS-4-6	1/4	3/8 NPT
69LQS-6-4	3/8	1/4 NPT
69LQS-6-6	3/8	3/8 NPT
69LQS-6-8	3/8	1/2 NPT
69LQS-8-6	1/2	3/8 NPT
69LQS-8-8	1/2	1/2 NPT



Liquifit Male Swivel Run Tee

Part Number	Tube O.D.	Male Pipe
71LQS-4-2	1/4	1/8
71LQS-4-4	1/4	1/4
71LQS-6-4	3/8	1/4
71LQS-6-6	3/8	3/8
71LQS-8-8	1/2	1/2



Liquifit Male Swivel Branch Tee

Part Number	Tube O.D.	Male Pipe
72LQS-4-2	1/4	1/8
72LQS-4-4	1/4	1/4
72LQS-6-4	3/8	1/4
72LQS-6-6	3/8	3/8
72LQS-8-8	1/2	1/2



Liquifit Union "Y" Connector

Part Number	Double Tube O.D.	Single Tube O.D.
64LQY-4	1/4	1/4
64LQY-6	3/8	3/8
64LQY-8	1/2	1/2



Liquifit Tube Plug

Part Number	Stem-Tube O.D.
59LQ-4	1/4
59LQ-6	3/8
59LQ-8	1/2

Brass Push-To-Connect Fittings for Automotive Applications (DOT)



Tube Union

Part Number	Tube Size
262PC-4	1/4
262PC-5/32	5/32
262PC-6	3/8
262PC-8	1/2
262PC-10	5/8
262PC-12	3/4



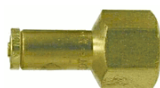
Union Elbow

Part Number	Tube Size
265PC-4	1/4
265PC-6	3/8
265PC-8	1/2



Union Tee

Part Number	Tube Size
264PC-4	1/4
264PC-6	5/32
264PC-8	3/8
264PC-10	1/2
264PC-12	5/8



Female Connector

Part Number	Tube Size	Pipe Thread
266PC-4x2	1/4	1/8
266PC-4x4	1/4	1/4
266PC-6x4	3/8	1/4
266PC-6x6	3/8	3/8
266PC-8x6	1/2	3/8
266PC-8x8	1/2	1/2



Female Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
270PC-4x2	1/4	1/8
270PC-4x4	1/4	1/4
270PC-4x6	1/4	3/8
270PC-6x4	3/8	1/4
270PC-6x6	3/8	3/8
270PC-8x8	1/2	1/2



Male Connector

Part Number	Tube Size	Pipe Thread
268PC-5/32x1	5/32	1/16
268PC-5/32x2	5/32	1/8
268PC-4x1	1/4	1/16
268PC-4x2	1/4	1/8
268PC-4x4	1/4	1/4
268PC-4x6	1/4	3/8
268PC-6x2	3/8	1/8
268PC-6x4	3/8	1/4
268PC-6x6	3/8	3/8
268PC-6x8	3/8	1/2
268PC-8x4	1/2	1/4
268PC-8x6	1/2	3/8
268PC-8x8	1/2	1/2
268PC-10x6	5/8	3/8
268PC-10x8	5/8	1/2
268PC-12x8	3/4	1/2
268PC-12x12	3/4	3/4



Male Connector 45° Elbow

Part Number	Tube Size	Pipe Thread
279PC-4x2	1/4	1/8
279PC-4x4	1/4	1/4
279PC-6x2	3/8	1/8
279PC-6x4	3/8	1/4
279PC-6x6	3/8	3/8
279PC-6x8	3/8	1/2
279PC-8x4	1/2	1/4
279PC-8x6	1/2	3/8
279PC-8x8	1/2	1/2
279PC-10x8	5/8	1/2
279PC-12x8	3/4	1/2
279PC-12x12	3/4	3/4



Swivel Male Connector 45° Elbow

Part Number	Tube Size	Pipe Thread
279PCS-4x2	1/4	1/8
279PCS-4x4	1/4	1/4
279PCS-6x2	3/8	1/8
279PCS-6x4	3/8	1/4
279PCS-6x6	3/8	3/8
279PCS-8x4	1/2	1/4
279PCS-8x6	1/2	3/8
279PCS-8x8	1/2	1/2
279PCS-10x8	5/8	1/2



Male Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
269PC-5/32x2	5/32	1/8
269PC-4x2	1/4	1/8
269PC-4x4	1/4	1/4
269PC-4x6	1/4	3/8
269PC-6x2	3/8	1/8
269PC-6x4	3/8	1/4
269PC-6x6	3/8	3/8
269PC-6x8	3/8	1/2
269PC-8x4	1/2	1/4
269PC-8x6	1/2	3/8
269PC-8x8	1/2	1/2
269PC-10x6	5/8	3/8
269PC-10x8	5/8	1/2
269PC-12x8	3/4	1/2
269PC-12x12	3/4	3/4



Swivel Male Connector 90° Elbow

Part Number	Tube Size	Pipe Thread
269PCS-5/32x2	5/32	1/8
269PCS-4x2	1/4	1/8
269PCS-4x4	1/4	1/4
269PCS-4x6	1/4	3/8
269PCS-6x2	3/8	1/8
269PCS-6x4	3/8	1/4
269PCS-6x6	3/8	3/8
269PCS-6x8	3/8	1/2
269PCS-8x4	1/2	1/4
269PCS-8x6	1/2	3/8
269PCS-8x8	1/2	1/2
269PCS-10x6	5/8	3/8
269PCS-10x8	5/8	1/2
269PCS-12x8	3/4	1/2
269PCS-12x12	3/4	3/4

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Brass Push-To-Connect Fittings for Automotive Applications (DOT)



Male Run Tee

Part Number	Tube Size	Pipe Thread
271PC-4x2	1/4	1/8
271PC-4x4	1/4	1/4
271PC-6x4	3/8	1/4
271PC-6x6	3/8	3/8
271PC-8x6	1/2	3/8



Male Run Tee (Swivel)

Part Number	Tube Size	Pipe Thread
271PCS-4x2	1/4	1/8
271PCS-4x4	1/4	1/4
271PCS-6x4	3/8	1/4
271PCS-6x6	3/8	3/8
271PCS-8x6	1/2	3/8
271PCS-8x8	1/2	1/2



Male Branch Tee

Part Number	Tube Size	Pipe Thread
272PC-4x2	1/4	1/8
272PC-4x4	1/4	1/4
272PC-6x4	3/8	1/4
272PC-6x6	3/8	3/8
272PC-8x4	1/2	1/4
272PC-8x6	1/2	3/8



Male Branch Tee (Swivel)

Part Number	Tube Size	Pipe Thread
272PCS-3x2	3/16	1/8
272PCS-4x2	1/4	1/8
272PCS-4x4	1/4	1/4
272PCS-6x4	3/8	1/4
272PCS-6x6	3/8	3/8
272PCS-8x4	1/2	1/4
272PCS-8x6	1/2	3/8
272PCS-8x8	1/2	1/2



Female Branch Tee

Part Number	Tube Size	Pipe Thread
277PC-4x2	1/4	1/8
277PC-4x4	1/4	1/4
277PC-6x4	3/8	1/4
277PC-6x6	3/8	3/8



Female Branch Tee (Swivel)

Part Number	Tube Size	Pipe Thread
277PCS-4x2	1/4	1/8
277PCS-4x4	1/4	1/4
277PCS-6x4	3/8	1/4



Bulkhead Union

Part Number	Tube Size
274PC-4	1/4
274PC-6	3/8
274PC-8	1/2
274PC-10	5/8



Female Bulkhead Union

Part Number	Tube Size	Pipe Thread
275PC-4x2	1/4	1/8
275PC-4x4	1/4	1/4
275PC-6x4	3/8	1/4
275PC-6x6	3/8	3/8



Air Brake To Compression Union

Part Number	Tube Size
276PC-4	1/4
276PC-6	3/8



Bulkhead Anchor Connector

Part Number	Female Pipe Thread	Straight Thread	Length Inches
22305x2	1/8	5/18-18	1.5
22305x4	1/4	3/4-16	1.5
22305x4S	1/4	3/4-16	.94
22305x6	3/8	1-14	1.31
22305x8	1/2	1-1/8-14	1.5
22305x12	3/4	1-5/16-12	1.5

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Brass Air Brake Hose Ends (DOT) for use with J1402 Air Brake Hose



Nut

Part Number	Hose I.D.
0903624	3/8
0903625	1/2



Air Brake Hose Sleeve

Part Number	Hose I.D.
0903610	3/8
0903611	1/2



Nut with Spring Guard

Part Number	Hose I.D.
0999999	3/8
0999998	1/2



Spring Guard Nut

Part Number	Hose I.D.
0903613	3/8
0903614	1/2



Spring

Part Number	Hose I.D.
090145	3/8
090146	1/2



Female Swivel Connector

Part Number	Hose I.D.	Hose I.D.
090462	3/8	3/8
090463	1/2	1/2



Male Connector

Part Number	Hose I.D.	Pipe Thread
092687	3/8	1/4
093387	3/8	3/8
093385	1/2	3/8
093386	1/2	1/2



Hose Connector with External Pipe Thread

Part Number	Hose I.D.	Pipe Thread	Hex	Length
0915993	3/8	1/4	.97	1.94
0933470	3/8	3/8	.97	1.94
0915992	3/8	1/4	.97	2.12
0915994	1/2	3/8	1.12	1.89
0915995	1/2	1/2	1.12	2.07



Hose Connector Assembly with Spring Guard

Part Number	Hose I.D.	Pipe Thread	Length
0915536	3/8	1/4	4.75
0923907	3/8	3/8	4.75
0915535	3/8	1/2	4.94
0915537	1/2	3/8	4.94
0915538	1/2	1/2	5.12



Hose Connector with Nut

Part Number	Hose I.D.	Pipe Thread	Length
0915540	3/8	1/4	4.75
0924887	3/8	3/8	4.75
0915539	3/8	1/2	4.94
0915541	1/2	3/8	4.94
0915542	1/2	1/2	5.12



Hose Mender

Part Number	Hose I.D.
0916678	3/8
0933887	1/2



Bulkhead Anchor Connector

Part Number	Female Pipe Thread	Straight Thread	Length Inches
22305x2	1/8	5/18-18	1.5
22305x4	1/4	3/4-16	1.5
22305x4S	1/4	3/4-16	.94
22305x6	3/8	1-14	1.31
22305x8	1/2	1-1/8-14	1.5
22305x12	3/4	1-5/16-12	1.5

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Brass Air Brake Fittings (DOT) for Copper Tubing

**Meets D.O.T.
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Brake Specification**



Air Brake Nut (DOT)

Part Number	Tube Size	Thread Size	Hex	L.
20961x4	1/4	7/16-24	0.56	0.75
20961x5	5/16	1/2-24	0.62	0.88
20961x6	3/8	17/32-24	0.62	1.12
20961x8	1/2	11/16-20	0.81	1.25
20961x10	5/8	13/16-18	0.94	1.38
20961x12	3/4	1-18	1.12	1.56



Air Brake Sleeve (DOT)

Part Number	Tube Size
20960x4	1/4
20960x5	5/16
20960x6	3/8
20960x8	1/2
20960x10	5/8
20960x12	3/4



Union (DOT)

Part Number	Tube Size
262ABx4	1/4
262ABx5	5/16
262ABx6	3/8
262ABx8	1/2
262ABx10	5/8
262ABx12	3/4



Union Elbow (DOT)

Part Number	Tube Size
262ABx4	1/4
262ABx5	5/16
262ABx6	3/8
262ABx8	1/2
262ABx10	5/8
262ABx12	3/4



Union Tee (DOT)

Part Number	Tube Size
64AB-4	1/4
64AB-6	3/8
64AB-8	1/2
64AB-10	5/8



Male Connector (DOT)

Part Number	Tube Size	Pipe Thread
268AB-4-2	1/4	1/8
268AB-4-4	1/4	1/4
268AB-4-6	1/4	3/8
268AB-6-2	3/8	1/8
268AB-6-4	3/8	1/4
268AB-6-6	3/8	3/8
268AB-6-8	3/8	1/2
268AB-8-4	1/2	1/4
268AB-8-6	1/2	3/8
268AB-8-8	1/2	1/2
268AB-10-6	5/8	3/8
268AB-10-8	5/8	1/2
268AB-12-8	3/4	1/2
268AB-12-12	3/4	3/4



45° Male Elbow (DOT)

Part Number	Tube Size	Pipe Thread
79AB-4-2	1/4	1/8
79AB-4-4	1/4	1/4
79AB-6-2	3/8	1/8
79AB-6-4	3/8	1/4
79AB-6-6	3/8	3/8
79AB-6-8	3/8	1/2
79AB-8-6	1/2	3/8
79AB-8-8	1/2	1/2
79AB-10-6	5/8	3/8
79AB-10-8	5/8	1/2
79AB-12-8	3/4	1/2

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90° Male Elbow (DOT)

Part Number	Tube Size	Pipe Thread
69AB-4-2	1/4	1/8
69AB-4-4	1/4	1/4
69AB-4-6	1/4	3/8
69AB-6-2	3/8	1/8
69AB-6-4	3/8	1/4
69AB-6-6	3/8	3/8
69AB-6-8	3/8	1/2
69AB-8-4	1/2	1/4
69AB-8-6	1/2	3/8
69AB-8-8	1/2	1/2
69AB-10-6	5/8	3/8
69AB-10-8	5/8	1/2
69AB-12-8	3/4	1/2
69AB-12-12	3/4	3/4



Female Connector (DOT)

Part Number	Tube Size	Pipe Thread
266AB-4-2	1/4	1/8
266AB-4-4	1/4	1/4
266AB-6-2	3/8	1/8
266AB-6-4	3/8	1/4
266AB-6-6	3/8	3/8
266AB-8-6	1/2	3/8
266AB-8-8	1/2	1/2
266AB-10-6	5/8	3/8
266AB-10-8	5/8	1/2



90° Female Elbow (DOT)

Part Number	Tube Size	Pipe Thread
70AB-4-2	1/4	1/8
70AB-4-4	1/4	1/4
70AB-6-2	3/8	1/8
70AB-6-4	3/8	1/4
70AB-6-6	3/8	3/8
70AB-8-6	1/2	3/8
70AB-8-8	1/2	1/2
70AB-10-8	5/8	1/2

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Brass Air Brake Fittings (DOT) for Copper Tubing



Male Run Tee (DOT)

Part Number	Tube Size	Pipe Thread
71AB-4-2	1/4	1/8
71AB-4-4	1/4	1/4
71AB-6-4	3/8	1/4
71AB-6-6	3/8	3/8
71AB-8-6	1/2	3/8
71AB-8-8	1/2	1/2
71AB-10-8	5/8	1/2



Male Branch Tee (DOT)

Part Number	Tube Size	Pipe Thread
72AB-4-2	1/4	1/8
72AB-4-4	1/4	1/4
72AB-6-2	3/8	1/8
72AB-6-4	3/8	1/4
72AB-6-6	3/8	3/8
72AB-8-6	1/2	3/8
72AB-8-8	1/2	1/2
72AB-10-8	5/8	1/2
72AB-12-8	3/4	1/2



Bulkhead Anchor Connector

Part Number	Female Pipe Thread	Straight Thread	Length Inches
22305x2	1/8	5/18-18	1.5
22305x4	1/4	3/4-16	1.5
22305x4S	1/4	3/4-16	.94
22305x6	3/8	1-14	1.31
22305x8	1/2	1-1/8-14	1.5
22305x12	3/4	1-5/16-12	1.5



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Brass Air Brake Fittings for Nylon Tubing (DOT)



Air Brake Nut (DOT)

Part Number	Tube Size	Thread Size
61NABx3	3/16	3/8-24
61NABx4	1/4	7/16-24
61NABx6	3/8	17/32-24
61NABx8	1/2	11/16-20
61NABx10	5/8	13/16-18
61NABx12	3/4	1-18



Air Brake Sleeve (DOT)

Part Number	Tube Size
60NABx3	3/16
60NABx4	1/4
60NABx6	3/8
60NABx8	1/2
60NABx10	5/8
60NABx12	3/4



Union (DOT)

Part Number	Tube Size
62NABx5/32	5/32
62NABx4	1/4
62NABx6	3/8
62NABx8	1/2
62NABx10	5/8
62NABx12	3/4



Union Elbow (DOT)

Part Number	Tube Size
262ABx4	1/4
262ABx5	5/16
262ABx6	3/8
262ABx8	1/2
262ABx10	5/8
262ABx12	3/4



Stainless Steel Insert (DOT)

Part Number	Tube Size
63NABx4	1/4
63NABx6	3/8
63NABx8	1/2
63NABx10	5/8
63NABx12	3/4



Male Connector (DOT)

Part Number	Tube Size	Pipe Thread
68NAB2x2	1/8	1/8
68NAB5/32x1	5/32	1/16
68NAB5/32x2	5/32	1/8
68NAB3-1	3/16	1/16
68NAB3-2	3/16	1/8
68NAB3-4	3/16	1/4
68NAB4-1	1/4	1/16
68NAB4-2	1/4	1/8
68NAB4-4	1/4	1/4
68NAB4-6	1/4	3/8
68NAB6-2	3/8	1/8
68NAB6-4	3/8	1/4
68NAB6-6	3/8	3/8
68NAB6-8	3/8	1/2
68NAB8-4	1/2	1/4
68NAB8-6	1/2	3/8
68NAB8-8	1/2	1/2
68NAB10-6	5/8	3/8
68NAB10-8	5/8	1/2
68NAB10-12	5/8	3/4
68NAB12-6	3/4	3/8
68NAB12-8	3/4	1/2
68NAB12-12	3/4	3/4



45° Male Elbow (DOT)

Part Number	Tube Size	Pipe Thread
79NAB4-2	1/4	1/8
79NAB4-4	1/4	1/4
79NAB6-2	3/8	1/8
79NAB6-4	3/8	1/4
79NAB6-6	3/8	3/8
79NAB6-8	3/8	1/2
79NAB8-4	1/2	1/4
79NAB8-6	1/2	3/8
79NAB8-8	1/2	1/2
79NAB10-6	5/8	3/8
79NAB10-8	5/8	1/2
79NAB12-8	3/4	1/2



90° Male Elbow (DOT)

Part Number	Tube Size	Pipe Thread
69NAB2x2	1/8	1/8
69NAB5/32x2	5/32	1/8
169NAB3-2	3/16	1/8
169NAB3-4	3/16	1/4
69NAB4-2	1/4	1/8
69NAB4-4	1/4	1/4
69NAB4-6	1/4	3/8
69NAB6-2	3/8	1/8
69NAB6-4	3/8	1/4
69NAB6-6	3/8	3/8
69NAB6-8	3/8	1/2
69NAB8-4	1/2	1/4
69NAB8-6	1/2	3/8
69NAB8-8	1/2	1/2
69NAB10-6	5/8	3/8
69NAB10-8	5/8	1/2
69NAB12-6	5/8	3/8
69NAB12-8	3/4	1/2
69NAB12-12	3/4	3/4



Female Connector (DOT)

Part Number	Tube Size	Pipe Thread
66NAB4-2	1/4	1/8
66NAB4-4	1/4	1/4
66NAB6-2	3/8	1/8
66NAB6-4	3/8	1/4
66NAB6-6	3/8	3/8
66NAB8-6	1/2	3/8
66NAB8-8	1/2	1/2
66NAB10-6	5/8	3/8
66NAB10-8	5/8	1/2



90° Female Elbow (DOT)

Part Number	Tube Size	Pipe Thread
70NAB3-2	3/16	1/8
70NAB4-2	1/4	1/8
70NAB4-4	1/4	1/4
70NAB6-2	3/8	1/8
70NAB6-4	3/8	1/4
70NAB6-6	3/8	3/8
70NAB8-6	1/2	3/8
70NAB8-8	1/2	1/2
70NAB10-8	5/8	1/2

Brass Air Brake Fittings for Nylon Tubing (DOT)



Male Run Tee (DOT)

Part Number	Tube Size	Pipe Thread
71NAB4-2	1/4	1/8
71NAB4-4	1/4	1/4
71NAB6-2	3/8	1/8
71NAB6-4	3/8	1/4
71NAB6-6	3/8	3/8
71NAB8-6	1/2	3/8
71NAB8-8	1/2	1/2
71NAB10-8	5/8	1/2



Male Branch Tee (DOT)

Part Number	Tube Size	Pipe Thread
72NAB4-2	1/4	1/8
72NAB4-4	1/4	1/4
72NAB6-2	3/8	1/8
72NAB6-4	3/8	1/4
72NAB6-6	3/8	3/8
72NAB8-4	1/2	1/4
72NAB8-6	1/2	3/8
72NAB8-8	1/2	1/2
72NAB10-8	5/8	1/2



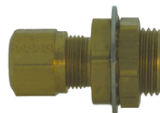
Bulkhead Union (DOT)

Part Number	Tube Size	Straight Thread
62BNABx4	1/4	7/16-24
62BNABx6	3/8	17/32-24
62BNABx8	1/2	11/16-20
62BNABx10	5/8	13/16-18



Bulkhead Union (NAB To AB) (DOT)

Part Number	Tube Size	Straight Thread
62BNABAx4	1/4	7/16-24
62BNABAx6	3/8	17/32-24
62BNABAx8	1/2	11/16-20



Bulkhead Reducer (DOT)

Part Number	Tube Size	Tube Size
66NABH8-6	1/2	3/8



Bulkhead Anchor Connector

Part Number	Female Pipe Thread	Straight Thread	Length Inches
22305x2	1/8	5/18-18	1.5
22305x4	1/4	3/4-16	1.5
22305x4S	1/4	3/4-16	.94
22305x6	3/8	1-14	1.31
22305x8	1/2	1-1/8-14	1.5
22305x12	3/4	1-5/16-12	1.5



Tubing Cutter

Compact design. Shear is spring loaded. Replaceable hardened steel blade. For 1/16" to 1/2" O.D. hose or tubing. Spare blades are available. **Part No. TC**

**Meets D.O.T.
FMVSS571.106 Air
Brake Specification**

**Use with SAE J844 Type
A & B nylon tubing in
air brake systems or in
cab air controls.**

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quantity...Order
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**Part Number
Interchange is
available on our online
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Brass SAE 45° Flare Tube Fittings



Seal Cap for External Flare End

Part Number	Tube Size
2129x3	3/16
2129x4	1/4
2129x5	5/16
2129x6	3/8
2129x8	1/2
2129x10	5/8
2129x12	3/4



Seal Cap (Heavy Duty)

Part Number	Tube Size
2139x4	1/4



Flare Nut (Short)

Part Number	Tube Size
21110x2	1/8
21110x3	3/16
21110x4	1/4
21110x5	5/16
21110x6	3/8
21110x6x4	3/8 x 1/4
21110x7	7/16
21110x8	1/2
21110x8x6	1/2 x 3/8
21110x10	5/8
21110x10x8	5/8 x 1/2
21110x12	3/4
21110x14	7/8

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Forged Flare Nut (Short)

Part Number	Tube Size
1113x3	3/16
1114x4	1/4
1114x4SH	1/4
1114x5	5/16
1116x4	3/8 x 1/4
1116x6	3/8
1116x6SH	3/8
1118x6	1/2 x 3/8
1118x8	1/2
1118x8SH	1/2
11110x6	5/8 x 3/8
11110x8	5/8 x 1/2
11110x10	5/8
11110x10SH	5/8
11112x8	3/4 x 1/2
11112x12	3/4
11114x14	7/8

*Items with the "SH" suffix are the
New SAE Refrigeration Series*



Flare Nut (Economy Style)

Part Number	Tube Size
20910x6	3/8
20910x8	1/2
20910x10	5/8



Flare Nut (Extra Short)

Part Number	Tube Size
21010x4	1/4
21010x6	3/8
21010x8	1/2
21010x8	5/8

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Seal Plug for Internal Flare End

Part Number	Tube Size
2229x3	3/16
2229x4	1/4
2229x5	5/16
2229x6	3/8
2229x8	1/2
2229x10	5/8
2229x12	3/4



Male Connector

Part Number	Tube Size	Male Pipe
248x2	1/8	1/8
248x3	3/16	1/8
248x4	1/4	1/8
E248x4x4	1/4	1/4
248x4x4	1/4	1/4
248x4x6	1/4	3/8
248x4x8	1/4	1/2
248x5	5/16	1/4
248x5x4	5/16	1/4
248x5x6	5/16	3/8
248x6x2	3/8	1/8
E248x6	3/8	1/4
248x6	3/8	1/4
E248x6x6	3/8	3/8
248x6x6	3/8	3/8
248x6x8	3/8	1/2
248x6x12	3/8	3/4
248x8x4	1/2	1/4
E248x8	1/2	3/8
248x8	1/2	3/8
E248x8x8	1/2	1/2
248x8x8	1/2	1/2
248x8x12	1/2	3/4
248x10x4	5/8	1/4
248x10x6	5/8	3/8
E248x10	5/8	1/2
248x10	5/8	1/2
248x10x12	5/8	3/4
248x12	3/4	1/2
248x12x12	3/4	3/4
248x14	7/8	3/4

*Part Numbers that begin with an "E"
are Smaller in Dimensional Size*

Brass SAE 45° Flare Tube Fittings



45° Male Elbow

Part Number	Tube Size	Male Pipe
254x4	1/4	1/8
254x4x4	1/4	1/4
254x5x2	5/16	1/8
254x5x4	5/16	1/4
254x6	3/8	1/4
254x6x6	3/8	3/8
254x6x8	3/8	1/2
254x8	1/2	3/8
254x8x8	1/2	1/2
254x10	5/8	1/2
254x10x6	5/8	3/8
254x12	3/4	1/2
254x12x12	3/4	3/4



90° Male Elbow (Forging and Extruded)

Part Number	Tube Size	Male Pipe
249x2	1/8	1/8
249x3	3/16	1/8
249x3x4	3/16	1/4
149x4	1/4	1/8
249x4	1/4	1/8
149x4x4	1/4	1/4
249x4x4	1/4	1/4
249x4x6	1/4	3/8
249x4x8	1/4	1/2
149x5	5/16	1/8
249x5	5/16	1/8
149x5x4	5/16	1/4
249x5x4	5/16	1/4
149x5x6	5/16	3/8
149x6x2	3/8	1/8
249x6x2	3/8	1/8
149x6	3/8	1/4
249x6	3/8	1/4
149x6x6	3/8	3/8
249x6x6	3/8	3/8
249x6x8	3/8	1/2
149x6x12	3/8	3/4
249x7	7/16	1/4
149x8x4	1/2	1/4
249x8x4	1/2	1/4
149x8	1/2	1/2
249x8	1/2	1/2
149x8x8	1/2	1/2
249x8x8	1/2	1/2
149x8x12	1/2	3/4
149x10	5/8	1/2
249x10	5/8	1/2
249x10x4	5/8	1/4
149x10x6	5/8	3/8
149x10x12	5/8	3/4
149x12	3/4	1/2
249x12	3/4	1/2
249x12x6	3/4	3/8
149x12x12	3/4	3/4
249x12x12	3/4	3/4
249x14	7/8	3/4

Part Numbers that begin with a "1"
are Forged Fittings



Female Connector

Part Number	Tube Size	Female Pipe
246x2	1/8	1/8
246x3	3/16	1/8
246x4	1/4	1/8
246x4x4	1/4	1/4
246x4x6	1/4	3/8
246x4x8	1/4	1/2
246x5	5/16	1/8
246x5x4	5/16	1/4
246x6x2	3/8	1/8
E246x6	3/8	1/4
246x6	3/8	1/4
246x6x6	3/8	3/8
246x6x8	3/8	1/2
246x6x8LP	3/8	1/2
246x6x12	3/8	3/4
246x8x4	1/2	1/4
246x8	1/2	3/8
246x8x8	1/2	1/2
246x8x8LP	1/2	1/2
246x8x12	1/2	3/4
246x10x6	5/8	3/8
E246x10	5/8	1/2
246x10	5/8	1/2
E246x10LP	5/8	1/2
246x10x12	5/8	3/4
246x12	3/4	1/2
246x12x12	3/4	3/4
246x14	7/8	3/4

Part Numbers that begin with an "E"
are Smaller in Dimensional Size

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Brass SAE 45° Flare Tube Fittings



90° Female Elbow

Part Number	Tube Size	Female Pipe
250x3	3/16	1/8
150x4	1/4	1/8
250x4	1/4	1/8
150x4x4	1/4	1/4
250x5	5/16	1/8
150x5x4	5/16	1/4
150x6	3/8	1/4
250x6	3/8	1/4
150x6x2	3/8	1/8
150x6x6	3/8	3/8
250x6x6	3/8	3/8
150x6x8	3/8	1/2
150x6x12	3/8	3/4
150x8x4	1/2	1/4
150x8	1/2	3/8
250x8	1/2	3/8
150x8x8	1/2	1/2
150x8x12	1/2	3/4
150x10x6	5/8	3/8
150x10	5/8	1/2
150x10x12	5/8	3/4
150x12	3/4	1/2
150x12x12	3/4	3/4
250x14	7/8	3/4

Part Numbers that begin with a "1" are Forged Fittings



Female Flare to Male Pipe

Part Number	Tube Size	Pipe Size
259x4x2	1/4	1/8
259x4x4	1/4	1/4
259x6x4	3/8	1/4
259x8x6	1/2	3/8

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Double End Union

Part Number	Tube Size	Tube Size
242x2	1/8	1/8
242x3	3/16	3/16
242x4	1/4	1/4
242x5x4	5/16	1/4
242x5	5/16	5/16
242x6x4	3/8	1/4
242x6x5	3/8	5/16
242x6	3/8	3/8
242x8x4	1/2	1/4
242x8x6	1/2	3/8
242x8	1/2	1/2
242x10x6	5/8	3/8
242x10x8	5/8	1/2
242x10	5/8	5/8
242x12x8	3/4	1/2
242x12x10	3/4	5/8
242x12	3/4	3/4
242x14	7/8	7/8



90° Union Elbow

Part Number	Tube Size	Tube Size
255x2	1/8	1/8
155x3	3/16	3/16
255x4	1/4	1/4
255x5	5/16	5/16
155x6x4	3/8	1/4
155x6	3/8	3/8
255x6	3/8	3/8
155x8x4	1/8	1/4
155x8x6	1/8	3/8
255x8	1/2	1/2
155x10x6	5/8	3/8
155x10x8	5/8	1/2
155x10	5/8	5/8
155x12x10	3/4	5/8
155x12	3/4	3/4

Part Numbers that begin with a "1" are Forged Fittings

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Union Tee

Part Number	Tube B Size	Tube B1 Size	Tube B2 Size
244x2	1/8	1/8	1/8
244x3	3/16	3/16	3/16
144x4	1/4	1/4	1/4
244x4	1/4	1/4	1/4
244x4x4x6	1/4	1/4	3/8
244x4x6x4	1/4	3/8	1/4
244x5	5/16	5/16	5/16
144x6	3/8	3/8	3/8
244x6	3/8	3/8	3/8
144x6x6x4	3/8	3/8	1/4
144x6x6x8	3/8	3/8	1/2
244x6x6x8	3/8	3/8	1/2
244x6x6x10	3/8	3/8	5/8
244x8	1/2	1/2	1/2
244x8x6x8	1/2	3/8	1/2
144x8x8x4	1/2	1/2	1/4
244x8x8x6	1/2	1/2	3/8
244x8x8x12	1/2	1/2	3/4
144x8LP	1/2	1/2	1/2
144x8x8x10	1/2	1/2	5/8
144x10x8x10	5/8	1/2	5/8
144x10x10x6	5/8	5/8	3/8
144x10x10x8	5/8	5/8	1/2
244x10	5/8	5/8	5/8
244x12	3/4	3/4	3/4

Part Numbers that begin with a "1" are Forged Fittings



External Flare Cross

Part Number	Tube Size
1950x6	3/8
1950x8	1/2
1950x10	5/8



Double End Internal Flare Union

Part Number	Tube Size
2310x4	1/4
2310x6	3/8
2310x8	1/2
2310x10	5/8

Brass SAE 45° Flare Tube Fittings



Flare Swivel Connection Assembly

Part Number	Tube Size
1350x4	1/4
1350x5	5/16
1350x6x4	3/8 x 1/4
1350x6	3/8
1350x8x6	1/2 x 3/8
1350x8	1/2
1350x10x8	5/8 x 1/2
1350x10	5/8
1350x12	3/4



90° Flare to Flare (Swivel)

Part Number	Tube Size
258x4	1/4
258x6	3/8
258x8	1/2
258x10	5/8



90° Flare to Flare (Swivel)

Part Number	Tube Size
2312x3	3/16
2312x4	1/4
2312x5	5/16
2312x6	3/8
2312x8	1/2
2312x10	5/8
2312x12	3/4



Seal Bonnet

Part Number	Tube Size
2312x3	3/16
2312x4	1/4
2312x5	5/16
2312x6	3/8
2312x8	1/2
2312x10	5/8
2312x12	3/4



Internal Flare and External Flare Adapter

Part Number	Tube Size B1	Tube Size B2
2274x6	1/4	3/8
2276x4	3/8	1/4
2276x8	3/8	1/2
2278x4	1/2	1/4
2278x6	1/2	3/8
2278x10	1/2	5/8



External Flare and Solder Connector

Part Number	Tube Size A	Tube Size B
2774x4	1/4	1/4
2774x6	1/4	3/8
2776x6	3/8	3/8
2778x8	1/2	1/2
27710x10	5/8	5/8



Male Run Tee

Part Number	Tube Size	Male Pipe
251x3	3/16	1/8
151x4	1/4	1/8
251x4	1/4	1/8
251x4x4	1/4	1/4
251x4x6	1/4	3/8
251x5	5/16	1/8
251x5x4	5/16	1/4
151x6	3/8	1/4
151x6x6	3/8	3/8
151x6x8	3/8	1/2
151x8	1/2	1/2
151x8x8	1/2	1/2
251x8x12	1/2	3/4
251x10x6	5/8	3/8
251x10	5/8	1/2
251x12	3/4	1/2
251x12x12	3/4	3/4



Male Branch Tee

Part Number	Tube Size	Male Pipe
245x2	1/8	1/8
245x3	3/16	1/8
145x4	1/4	1/8
245x4	1/4	1/8
145x4x4x4	1/4	1/4
245x5	5/16	1/8
145x5x5x4	5/16	1/4
245x6x2	3/8	1/8
145x6	3/8	1/4
245x6	3/8	1/4
145x6x6x6	3/8	3/8
145x6x6x8	3/8	1/2
145x8x8x4	1/2	1/4
145x8	1/2	3/8
245x8	1/2	3/8
145x8x8	1/2	1/2
245x8x12	1/2	3/4
245x10x6	5/8	3/8
145x10x8	5/8	1/2
245x12	3/4	1/2

Part Numbers that begin with a "1" are Forged Fittings.



External Flare and Solder Connector

Part Number	Tube Size	Pipe Thread
256x4x2	1/4	1/8
256x4x4x4	1/4	1/4

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Brass Inverted Flare Fittings



Inverted Flare Tube Nut (Brass)

Part Number	Tube Size
2100x2	1/8
2100x3	3/16
2100x4	1/4
2100x5	5/16
2100x6	3/8
2100x8	1/2
2100x10	5/8



Inverted Flare Tube Nut (Steel)

Part Number	Tube Size
2105x2	1/8
2105x3	3/16
2105x4	1/4
2105x5	5/16
2105x6	3/8
2105x7	7/16
2105x8	1/2
2105x10	5/8
2105x12	3/4
2105x14	7/8
2105x16	1



Inverted Flare Plug (Steel)

Part Number	Tube Size
2131x3	3/16
2131x4	1/4
2131x5	5/16
2131x6	3/8
2131x8	1/2



Female Elbow

Part Number	Tube Size	Pipe Thread
2407x3x2	3/16	1/8
2407x4x2	1/4	1/8
2407x5x2	5/16	1/8
2407x6x4	3/8	1/4



Inverted Flare Tube Double End Union

Part Number	Tube Size
2300x2	1/8
2300x3	3/16
2300x4	1/4
2300x5	5/16
2300x6	3/8
2300x8	1/2



Inverted Flare Tube Connector with External Pipe Thread (Includes Heavy Series)

Part Number	Tube Size	Male Pipe
2200x2	1/8	1/8
2200x3	3/16	1/8
2200x4	1/4	1/8
2202x4	1/4	1/8
2234x4	1/4	1/4
2200x5	5/16	1/8
2202x5	5/16	1/8
2234x5	5/16	1/4
2200x6	3/8	1/4
2232x6	3/8	1/8
2202x6	3/8	1/4
2236x6	3/8	3/8
2200x8	1/2	3/8
2200x8x4	1/2	1/4
2200x8x8	1/2	1/2
2202x10	5/8	1/2
2202x12x12	3/4	3/4



45° Inverted Flare Tube Elbow

Part Number	Tube Size	Male Pipe
2352x2	1/8	1/8
2352x3	3/16	1/8
2352x4	1/4	1/8
2352x5	5/16	1/8
2352x5x4	5/16	1/4
2352x6	3/8	1/4
2352x6x2	3/8	1/8
2352x8	1/2	3/8
2352x10	5/8	1/2



Inverted Flare Tube Tee with External Pipe Thread on Branch

Part Number	Tube Size	Male Pipe
2600x2	1/8	1/8
2600x3	3/16	1/8
2600x4	1/4	1/8
2600x5	5/16	1/8
2600x6	3/8	1/4



Inverted Flare Tube Tee with Three Tube Ends

Part Number	Tube Size
2702x3	3/16
2702x4	1/4
2702x5	5/16
2702x6	3/8
2702x8	1/2
2702x10	5/8



90° Inverted Flare Tube Elbow (Includes Heavy Series)

Part Number	Tube Size	Male Pipe
2400x2	1/8	1/8
2400x3	3/16	1/8
2400x4	1/4	1/8
2402x4	1/4	1/8
2432x4	1/4	1/4
2400x5	5/16	1/8
2402x5	5/16	1/8
2434x5	5/16	1/4
2432x6	3/8	1/8
2400x6	3/8	1/4
2402x6	3/8	1/4
2436x6	3/8	3/8
2400x8	1/2	3/8
2438x8	1/2	1/2
2402x8x4	1/2	1/4
2402x10	5/8	1/2



Female Connector

Part Number	Tube Size	Female Pipe
2700x3x2	3/16	1/8
2700x4x2	1/4	1/8
2700x5x2	5/16	1/8
2700x6x4	3/8	1/4
2700x8x6	1/2	3/8

Brass Inverted Flare Fittings



Female Inverted Flare Union Elbow

Part Number	Tube Size	Tube Size
NWBIF2500x4	1/4	1/4



BIF-2404 - Str.
(1) Male 45° Flare
(2) Male Inv. Flare

Male SAE 45° Flare x Male Inverted Flare

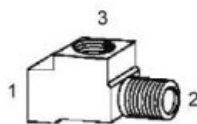
Part Number	Male SAE 45° Flare	Male Inv. Tube Size
NWBIF-2404x4x3	1/4	3/16
NWBIF-2404x4x4	1/4	1/4
NWBIF-2404x4x5	1/4	5/16
NWBIF-2404x5x4	5/16	1/4
NWBIF-2404x5x5	5/16	5/16
NWBIF-2404x5x6	5/16	3/8
NWBIF-2404x6x5	3/8	5/16
NWBIF-2404x6x6	3/8	3/8
NWBIF-2404x6x7	3/8	7/16
NWBIF-2404x6x8	3/8	1/2
NWBIF-2404x8x7	1/2	7/16
NWBIF-2404x8x8	1/2	1/2
NWBIF-2404x10x10	5/8	5/8
NWBIF-2404x12x12	3/4	3/4

Pipe



Inverted Flare Tee with Two Tube Ends and a Female Pipe Thread.

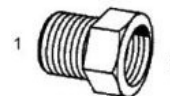
Part Number	Flare Tube Size	Pipe Thread
NWBIF-652x3x2	3/16	1/8
NWBIF-652x4x2	1/4	1/8
NWBIF-652x5x2	5/16	1/8
NWBIF-652x6x4	3/8	1/4



BIF-752 - Tee
(1) (3) Fem. Inv. Flare
(2) Male Pipe

Female Inverted Flare Tee with Male Pipe

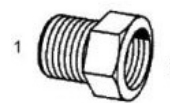
Part Number	Tube Size	Pipe Thread
NWBIF-752x3x2	3/16	1/8
NWBIF-752x4x2	1/4	1/8
NWBIF-752x5x2	5/16	1/8
NWBIF-752x6x4	3/8	1/4



BIF - Str.
Dual Master Cylinder Adapter

Dual Master Cylinder Adapter Male Bubble Fare x Female Inverted Flare

Part Number	Male Bubble Flare	Female Inverted Flare
NWBIF-1441	3/16	3/16
NWBIF-7897	5/16	3/16



BIF - Str.
Dual Master Cylinder Adapter

Metric Power Steering Adapter Female Inverted Flare X Male Metric

Part Number	Female Inverted Flare	Male Metric
NWBIF-1445	3/8 (5/8-18)	M14x1.5
NWBIF-1446	3/8 (5/8-18)	M16x1.5
NWBIF-1447	3/8 (5/8-18)	M18x1.5

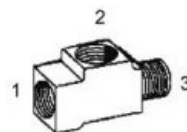


BIF - Str.
Dual Master Cylinder Adapter

Dual Master Cylinder Adapter

Part Number	Male Inverted Flare	Female Inverted Flare
NWBIF-7911	3/16 (9/16-18)	3/16
NWBIF-7913	3/16 (9/16-18)	3/16 (1/2-20)
NWBIF-7910	3/16 (9/16-20)	3/16
NWBIF-7828	3/16	1/4
NWBIF-7818	1/4	3/16
NWBIF-7732*	1/4 (9/16-18)	1/4
NWBIF-7908	1/4	1/4
NWBIF-7917	1/4	5/16
NWBIF-7817*	5/16	3/16
NWBIF-7909	5/16	3/16
NWBIF-7912	5/16	3/16 (9/16-18)
NWBIF-7727*	5/16	1/4
NWBIF-7829	5/16	1/4
NWBIF-7915	5/16	3/8
NWBIF-7711	3/8 MPT	5/16
NWBIF-7916	3/8	5/16

*Seals on Hex Face



BIF - Tee
Towed Trailer Brake Tee

Towed Trailer Brake Tee

Part Number	1	2	3 Male Inverted
NWBIF-7900	3/16 (3/8-24)	3/16 (3/8-24)	3/16 Inv. (3/8-24)
NWBIF-7906	3/16 (1/2-20)	3/16 (3/8-24)	1/2-20 Inverted
NWBIF-7933	3/16 (9/16-18)	3/16 (3/8-24)	3/16 Inv. (9/16-18)
NWBIF-7905	3/16 (9/16-20)	3/16 (3/8-24)	3/16 Inv. (9/16-20)
NWBIF-7914	3/16 (7/16-24)	3/16 (3/8-24)	1/4 Inv. (7/16-24)
NWBIF-7901	1/4 (7/16-24)	3/16 (3/8-24)	1/4 Inv. (7/16-24)
NWBIF-7904	1/4 (9/16-18)	3/16 (3/8-24)	1/4 Inv. (9/16-18)
NWBIF-7898	1/4 (7/16-24)	1/4 (7/16-24)	1/4 Inv. (7/16-24)

No minimum package quantity...Order exactly how many you need!

Brass Inverted Flare Fittings



BIF - Str.
Metric Adapters

Brass Inverted Flare - Metric Adapters

Part Number	Male Bubble	Tube O.D. / Fem.
NWBIF-1442*	M10 x 1.0	3/16 (3/8-24)
NWBIF-7935**	M11 x 1.5	3/16 (M10 x 1.0)
NWBIF-7936**	M12 x 1.0	3/16 (M10 x 1.0)
NWBIF-7937**	M13 x 1.5	3/16 (M10 x 1.0)

* Use S series brake lines (standard flare)

** Use SJ series brake lines (standard flare)



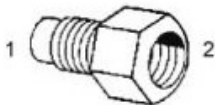
Dual Master Cylinder Adapter

(1) Male Bubble Flare
(2) Fem. Inverted Flare

Brass Inverted Flare - Metric Adapter

Part Number	Male Metric Inv. Flare	Tube O.D. / Fem.
NWBIF-1443*	M10 x 1.0	3/16 (3/8-24)

* Use S series brake lines (standard flare)

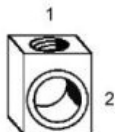


BIF - Str. Metric Adapter
(1) Male Metric Flare
(2) Fem. Inv. Flare

Brass Inverted Flare - Metric Union

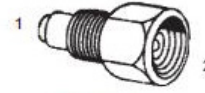
Part Number	Bubble Flare Seat	Bubble Flare Seat
NWBIF-7975		

For joining Edelmann 6300 series metric thread bubble flare 3/16 brake lines.



Brass Inverted Flare - Brake Adapter

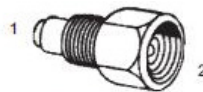
Part Number	Inverted Seat	Bolt Hole
NWBIF-7709	1/4	19/32



BIF - Str.
Adapter Standard to Metric Bubble
(1) Male Bubble Fl. Tube
(2) Fem. Inv. Fl. Seat

Brass Inverted Flare - Adapter - Standard To Metric Bubble

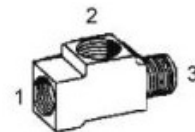
Part Number	Male Bubble Flare Tube	Fem. Inv. Flare Seat
NWBIF-7970	3/16 (M10 x 1.25)	3/16 (3/8-24)



BIF - Str.
Adapter Standard to Metric Bubble
(1) Male Bubble Fl. Tube
(2) Fem. Inv. Fl. Seat

Brass Inverted Flare - Adapters Standard to Metric Bubble

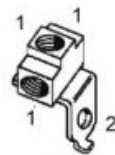
Part Number	Male Bubble	Tube O.D. / Fem.
NWBIF-7972	M13 x 1.5	3/16 (3/8-24)
NWBIF-7974	M12 x 1.0	3/16 (3/8-24)



BIF - Tee
Metric Towed Trailer
Brake Tee

Brass Inverted Flare - Metric Towed Trailer Brake Tee

Part Number	(1) Fem. Inv. Flare Seat	(2) Fem. Inv. Flare Seat	(3) Male Inv. Flare
NWBIF-7921	3/16 (M12 x 1.0)	3/16 (3/8-24)	3/16 (M12 x 1.0)

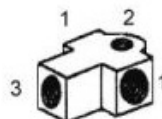


BIF -
Strap Tee Assembly

Brass Inverted Flare - Strap Tee Assembly

Part Number	Inverted Seat	Bolt Hole
NWBIF-7812	3/16 (3)	11/32
NWBIF-7765*	1/4 (3)	11/32

* Has a flat strap



BIF - Tee
Rear Axle Tee

Brass Inverted Flare - Rear Axle Tee

Part Number	Inverted Seat	Bolt Hole	Hose End Port
NWBIF-7805	3/16 (2)	9/32	3/8-24

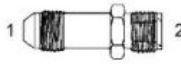
Steel Inverted Flare Fittings



BIF-2404 - Str.
(1) Male 45° Flare
(2) Male Inv. Flare

Male JIC 37° Flare x Male Inverted Flare

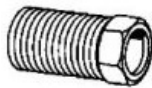
Part Number	Male JIC 37° Flare	Male Inv. Tube Size
NWSIF-2404x3x3	3/16	3/16
NWSIF-2404x4x3	1/4	3/16
NWSIF-2404x4x4	1/4	1/4
NWSIF-2404x5x5	5/16	5/16
NWSIF-2404x6x5	3/8	5/16
NWSIF-2404x6x6	3/8	3/8
NWSIF-2404x8x8	1/2	1/2



SIF-2404-LH - Long Hex
(1) Male 37° Flare
(2) Male Inv. Flare

Male JIC 37° Flare x Male Inverted Flare - Long Hex

Part Number	Male JIC 37° Flare	Male Inv. Tube Size
NWSIF-2404-LHx3x3	3/16	3/16



SIF-7896 - Str.
Steel Inverted Long
Flare Nut

Inverted Flare Long Steel Nut (Steel)

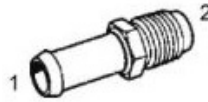
Part Number	Tube Size
NWSIF-7896x3	3/16
NWSIF-7896x4	1/4



SIF - Transmission Oil
Coolant Line Adapter

Transmission Oil Coolant Line Adapter

Part Number	Tube O.D.	Inverted Nut	Tube Length
NWSIF-1428	5/16	5/16	4-1/2
NWSIF-1429	3/8	3/8	4-1/2



BFL-801 - Str.
(1) Hose Bead
(2) Male Inv. Flare

Beaded Hose Barb x Male Inverted Flare

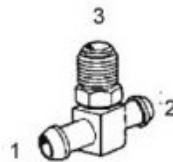
Part Number	Hose Bead	Male Inv. Tube Size
NWBFL-801-5-4	5/16	1/4
NWBFL-801-5-5	5/16	5/16
NWBFL-801-5-6	5/16	3/8
NWBFL-801-6-5	3/8	5/16
NWBFL-801-6-6	3/8	3/8



BFL-805 - 90°
(1) Hose Bead
(2) Male Inv. Flare Swivel

Beaded Hose Barb x Male 90° Inverted Flare

Part Number	Hose Bead	Male Inv. Tube Size
NWBFL-805-4-4	1/4	1/4
NWBFL-805-4-5	1/4	5/16
NWBFL-805-5-5	5/16	3/8
NWBFL-805-6-5	3/8	5/16
NWBFL-805-6-6	3/8	3/8



BFL-806 - Tee
(1) (2) Hose Barb
(3) Male Inv. Flare Swivel

Beaded Hose Barb Tee with Male Inverted Flare

Part Number	Hose Bead	Male Inv. Tube Size
NWBFL-806-6-5	3/8	5/16
NWBFL-806-6-6	3/8	3/8

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the same day!**

**No minimum package
quantity...Order exactly
how many you need!**



Brass Double Barb Fittings for Tubing



Plug

Part Number	Tube O.D.
101x4	1/4
101x6	3/8
101x8	1/2



Union / Union Reducer

Part Number	Tube O.D.	Tube O.D.
102x5/32	5/32	5/32
102x4	1/4	1/4
102x4x5/32	1/4	5/32
102x4x6	1/4	3/8
102x4x8	1/4	1/2
102x6	3/8	3/8
102x6x8	3/8	1/2
102x8	1/2	1/2



Union Elbow

Part Number	Tube O.D.
106x5/32	5/32
106x4	1/4
106x6	3/8
106x8	1/2



Union Tee

Part Number	Tube O.D.	Tube O.D.
107x4	1/4	1/4
107x4x5/32	1/4	5/32
107x5/32	5/32	5/32
107x6	3/8	3/8
107x6x5/32	3/8	5/32
107x6x4	3/8	1/4
107x8	1/2	1/2
107x8x4	1/2	1/4
107x8x6	1/2	3/8



Male Connector - Pipe Thread - NPTF

Part Number	Tube O.D.	Male Pipe
103x5/32x2	5/32	1/8
103x4x1	1/4	1/16
103x4x2	1/4	1/8
103x4x4	1/4	1/4
103x6x2	3/8	1/8
103x6x4	3/8	1/4
103x8x4	1/2	1/4
103x8x6	1/2	3/8
103x8x8	1/2	1/2



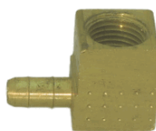
Male 90° Elbow - Pipe Thread - NPTF

Part Number	Tube O.D.	Male Pipe
105x5/32x2	5/32	1/8
105x4x1	1/4	1/16
105x4x2	1/4	1/8
105x4x4	1/4	1/4
105x6x2	3/8	1/8
105x6x4	3/8	1/4
105x8x6	1/2	1/4



Female Connector - NPTF

Part Number	Tube O.D.	Female Pipe
104x4x2	1/4	1/8
104x6x2	3/8	1/8
104x6x4	3/8	1/4



Female 90° Elbow - NPTF

Part Number	Tube O.D.	Female Pipe
109x4x2	1/4	1/8
109x6x4	3/8	1/4



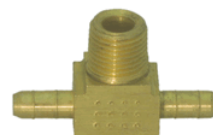
Run Tee

Part Number	Tube O.D.	Pipe Thread
110x4x2	1/4	1/8
110x6x2	3/8	1/8
110x6x4	3/8	1/4



Run Tee

Part Number	Tube O.D.	Pipe Thread
108x4x2	1/4	1/8



Run Tee

Part Number	Tube O.D.	Pipe Thread
111x4x1	1/4	1/16
111x4x2	1/4	1/8
111x6x2	3/8	1/8
111x6x4	3/8	1/4

Double Barb fittings are a compact one-piece, push-on barbed fitting for a quick, economical way to connect polyethylene tubing.



Tubing Cutter

Compact design. Shear is spring loaded. Replaceable hardened steel blade. For 1/16" to 1/2" O.D. hose or tubing. Spare blades are available. **Part No. TC**

www.FittingsAndAdapters.com

Brass Bottle Gas Fittings



Tee (Check) to Male Pipe

Part Number	Pipe Thread	Female Thread
BG20	1/4	7/16-24UNS



POL (Tailpiece and Nut Assembly)

Part Number	Pipe Thread	Hex
BG22	1/4-18NPTF	7/8
BG22-LH	1/4-18NPTF	1-1/8
BG22 (ERC)		



POL Plug

Part Number
BG24-P



Nut

Part Number	SAE Flare
BG25-6	5/8-18
BG25-8	3/4-16
BG25-10	7/8-14



POL Cap

Part Number
BG24



POL Connector to Female Pipe

Part Number	Pipe Thread
BG28	1/4-18



POL Plug

Part Number	Pipe Thread	Drill Through
C06-72	3/8-27	#72
C06-80	3/8-27	#80

Brass Eaton, Fuller Air Transmission System Fittings



Nut

Part Number	Tube Size	Hex	L
281x150	5/32	.38	.32



Sleeve

Part Number	Tube Size	L
280x50	5/32	.176



Double End Union

Part Number	Tube Size	Hex	L
283x2	1/8	.31	.68
283x52S	5/32	.34	.75



Male Connector

Part Number	Tube Size	Male Pipe	Hex	L
282x2x1	1/8	1/16	.34	.78
282x2	1/8	1/8	.44	.78
282x51S	5/32	1/16	.34	.66
282x52S	5/32	1/8	.44	.78



90° Male Elbow

Part Number	Tube Size	Male Pipe	Hex	L
284x2x1	1/8	1/16	.62	.69
284x2	1/8	1/8	.62	.69
284x52S	5/32	1/8	.76	.77

Assembly Instructions:

To Assemble:

1. Slip 5/32 DOT Through Nut, Collet and Over Insert.

2. Push 5/32 DOT Tubing into Body as Far as Inside Shoulder Permits.

3. Tighten Nut.*

Note: The Synflex, Parker and Eaton Tubing MUST be Torqued at 47 IN. Pounds. Any other Tubing or Fittings Manufacturer Should be Contacted for Proper Torque Requirements.

www.FittingsAndAdapters.com

Brass Drain Cocks - Brass Ground Plug Shutoff Cocks



Back Seating Drain Cock External Seat

Part Number	Pipe Thread
2014x2	1/8
2014x4	1/4
2014x6	3/8



Drain Cock Internal Seat

Part Number	Pipe Thread
E2015x2	1/8
E2016x4	1/4
E2016x6	3/8



Angle Drain Cock

Part Number	Pipe Thread	Hose I.D.
2019x2	1/8	.38
2019x4	1/4	.38



Drain Cock

Part Number	Pipe Thread
2038x2	1/8
2038x4	1/4
2038x6	3/8



Drain Cock

Part Number	Pipe Thread
2521x4	1/4



Air Vent (150 PSI)

Part Number	Pipe Thread
2523x2	1/8



Drain Cock (30 PSI)

Part Number	Pipe Thread
2509x2	1/8
2509x4	1/4
2509x6	3/8
2509x8	1/2



Ground Plug Shutoff Cock (30 PSI) Flare to Flare

Part Number	Pipe Thread
2502x4x4	1/4
2502x5x5	5/16
2502x6x6	3/8
2502x8x8	1/2



Ground Plug Shutoff Cock (30 PSI) Flare to Male Pipe

Part Number	Tube Size	Pipe Thread
2503x4x2	1/4	1/8
2503x4x4	1/4	1/4
2503x5x2	5/16	1/8
2503x5x4	5/16	1/4
2503x6x4	3/8	1/4
2503x6x6	3/8	3/8
2503x8x6	1/2	3/8
2503x8x8	1/2	1/2



Ground Plug Shutoff Cock (30 PSI) Compression to Compression

Part Number	Pipe Thread
2504x4x4	1/4
2504x5x5	5/16
2504x6x6	3/8
2504x8x8	1/2



Ground Plug Shutoff Cock (30 PSI) Compression to Male Pipe

Part Number	Tube Size	Pipe Thread
2505x4x2	1/4	1/8
2505x4x4	1/4	1/4
2505x5x2	5/16	1/8
2505x5x4	5/16	1/4
2505x6x4	3/8	1/4
2505x6x6	3/8	3/8
2505x8x6	1/2	3/8



Ground Plug Shutoff Cock (30 PSI) Male Pipe to Male Pipe

Part Number	Pipe Thread
2506x2	1/8
2506x4	1/4
2506x6	3/8



Ground Plug Shutoff Cock (30 PSI) Female Pipe to Male Pipe

Part Number	Female Pipe	Male Pipe
2507x2x2	1/8	1/8
2507x4x4	1/4	1/4
2507x6x6	3/8	3/8



Ground Plug Shutoff Cock (30 PSI) Female Pipe to Female Pipe

Part Number	Pipe Thread
2508x2x2	1/8
2508x4x4	1/4
2508x6x6	3/8
2508x8x8	1/2
2508x12x12	3/4

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Brass Needle Valves



Compression Humidifier Angle Needle Valve

Part Number	Tube Size	Pipe Thread
2050x4	1/4	1/8



Brass Saddle Clamp Kit (Extruded)

Part Number	Pipe Thread
2130	1/8



Compression Straightway Needle Valve

Part Number	Tube Size
2201x3	3/16
2201x4	1/4
2201x5	5/16
2201x6	3/8



Compression Angle Needle Valve with External Pipe Thread

Part Number	Tube Size	Pipe Thread
2203x4	1/4	1/8
E2203x4x4	1/4	1/4
2203x5	5/16	1/8
2203x6x2	3/8	1/8
E2203x6	3/8	1/4



Compression Straightway needle Valve with External Pipe Thread

Part Number	Tube Size	Pipe Thread
2205x4	1/4	1/8
2205x4x4	1/4	1/4
2205x5	5/16	1/8
2205x6	3/8	1/4



Straightway Needle Valve with External Pipe Threads (MPT)

Part Number	Pipe Thread
2301x2	1/8
2301x4	1/4



Straightway Needle Valve with Internal Pipe Threads (FPT)

Part Number	Pipe Thread
2304x2	1/8
2304x4	1/4



Straightway Needle Valve (MPT x FPT)

Part Number	Pipe Thread
2305x2	1/8
2305x4	1/4



Straightway Needle Valve with External Flare (MF)

Part Number	Tube Size
2401x4	1/4
2401x6	3/8



External Flare Angle Needle Valve with External Pipe Thread

Part Number	Tube Size	Pipe Thread
2403x4	1/4	1/8
2403x5	5/16	1/8
E2403x5x4	5/16	1/4
E2403x6	3/8	1/4



Brass Shutoff Cock (30 PSI) Flare to Flare

Part Number	Tube Size
2501x6x6	3/8
2501x8x8	1/2



External Flare Straightway Needle Valve with External Pipe Thread

Part Number	Tube Size	Pipe Thread
2405x4	1/4	1/8
2405x4x4	1/4	1/4
2405x6	3/8	1/4



Angle Needle Valve (Poly Flow Tube to Male Pipe)

Part Number	Tube Size	Pipe Thread
312PF-4-2	1/4	1/8
312PF-4-4	1/4	1/4
312PF-6-4	3/8	1/4



Needle Valve (Poly Flow Tube to Male Pipe)

Part Number	Tube Size	Pipe Thread
311PF-4-2	1/4	1/8
311PF-4-4	1/4	1/4
311PF-6-4	3/8	1/4



Needle Valve (Poly Flow Tube to Tube)

Part Number	Tube Size
310PF-4-4	1/4
310PF-6-4	3/8



Needle Valve Tube to Tube

Part Number	Tube Size
310PC-4-4	1/4
310PC-6-6	3/8

Brass Needle Valves - Brass Truck Valves



**Needle Valve
(Tube to Male Pipe)**

Part Number	Tube Size	Male Pipe
311PC-4-2	1/4	1/8
311PC-4-4	1/4	1/4
311PC-6-4	3/8	1/4



Angle Needle Valve (Tube to Male Pipe)

Part Number	Tube Size	Male Pipe
312PC-4-2	1/4	1/8
312PC-4-4	1/4	1/4
312PC-6-4	3/8	1/4



In-Line Needle Valve

Part Number	Tube O.D.
310C-4	1/4
310C-6	3/8



Right Angle Flow Control Meter

Part Number	Tube O.D.	Male Pipe
312C-4-2	1/4	1/8
312C-4-4	1/4	1/4
312C-6-4	3/8	1/4
312C-6-8	3/8	1/2

Other sizes and styles are available, please check the online store or inquire by email.



Three-Way Valve (30 PSI)

Part Number	Pipe Thread
2510x2	1/8
2510x4	1/4
2510x6	3/8



Four-Way Valve (30 PSI)

Part Number	Pipe Thread
2511x4	1/4



Truck Valve (Flare to Male Pipe)

Part Number	Tube Size	Pipe Thread
2512x10x8	5/8	1/2



Truck Valve (Flare to Male Pipe)

Part Number	Tube Size	Pipe Thread
2513x8x6	1/2	3/8
2513x8x8	1/2	1/2
2513x10x8	5/8	1/2
2513x12x8	3/4	1/2



Truck Valve (Tube to Male Pipe)

Part Number	Tube Size	Pipe Thread
2514x8x8	1/2	1/2



Truck Valve Hose Barb to Male Pipe (Pin Handle)

Part Number	Hose I.D.	Pipe Thread
2517x10x6	8/8	3/8



Truck Valve (Tube to Male Pipe)

Part Number	Tube Size	Pipe Thread
2515x8x8	1/2	1/2



Truck Valve (Hose Barb to Male Pipe)

Part Number	Hose I.D.	Pipe Thread
2516x6x6	3/8	3/8
2516x10x6	5/8	3/8



Truck Valve (Hose Barb to Male Pipe)

Part Number	Hose I.D.	Pipe Thread
2518x10x8	5/8	1/2
2518x12x6	3/4	3/8
2518x12x8	3/4	1/2



Truck Valve (Female Pipe to Male Pipe)

Part Number	Female Pipe	Male Pipe
2519x6x6	3/8	3/8
2519x6x8	3/8	1/2
2519x8x8	1/2	1/2



Truck Air Tank Drain Valve (150 PSI)

Part Number	Pipe Thread	Cable Length
2522x4-7	1/4	7
2522x4-18	1/4	18
2522x4-24	1/4	24
2522x4-32	1/4	32
2522x4-36	1/4	36
2522x4-60	1/4	60

Mini Brass Ball Valves - Full Flow Ball Valves - Gate Valves



Mini Brass Ball Valve - Female NPTF – Screw Handle

Female to Female with Screw Handle

Maximum working pressure: 450 PSI (CWP)

Temperature Rating: -4° F + 200° F.

Part Number	Pipe Thread
SVF-2	1/8
SVF-4	1/4
SVF-6	3/8
SVF-8	1/2



Mini Brass Ball Valve - Male x Female NPTF – Screw Handle

Male to Female with Screw Handle

Maximum working pressure: 450 PSI (CWP)

Temperature Rating: -4° F + 200° F.

Part Number	Pipe Thread
SVM-2	1/8
SVM-4	1/4
SVM-6	3/8
SVM-8	1/2



Mini Brass Ball Valve - Female NPTF – 1/4 Turn

Female to Female

Maximum working pressure: 450 PSI (CWP)

Temperature Rating: -4° F + 200° F.

Part Number	Pipe Thread
VF-2	1/8
VF-4	1/4
VF-6	3/8
VF-8	1/2



Mini Brass Ball Valve - Male x Female NPTF – 1/4 Turn

Male to Female

Maximum working pressure: 450 PSI (CWP)

Temperature Rating: -4° F + 200° F.

Part Number	Pipe Thread
VM-2	1/8
VM-4	1/4
VM-6	3/8
VM-8	1/2



Full Flow Ball Valve (Bronze)

Pressure (WOG) 600 PSI, (Steam) 150 PSI

Part Number	Pipe Thread
BV400B	1/4
BV600B	3/8
BV800B	1/2
BV1200B	3/4
BV1600B	1
BV2000B	1-1/4
BV2400B	1-1/2
BV3200B	2
BV4000B	2-1/2
BV4800B	3
BV6400B	4



Gate Valves (Bronze)

Pressure (WOG) 150 PSI

Part Number	Pipe Thread
GV400	1/4
GV600	3/8
GV800	1/2
GV1200	3/4
GV1600	1
GV2000	1-1/4
GV2400	1-1/2
GV3200	2
GV3200	2-1/2

High Pressure Ball Valves - 3 Way - Stainless Steel Ball Valves



High Pressure Steel Ball Valve

Female Pipe Thread - NPTF

Silver Trivalent Plating

(They are supplied with Buna seals and POM stem and Ball seats. Optional seals are available for extreme temperature applications and can be quoted upon request)

Part Number	Pipe Thread	Working Pressure
HPV400	1/4	7250 PSI
HPV600	3/8	7250 PSI
HPV800	1/2	7250 PSI
HPV1200	3/4	5800 PSI
HPV1600	1	5075 PSI
HPV2000	1-1/4	5075 PSI
HPV2400	1-1/2	4800 PSI
HPV3200	2	4800 PSI



High Pressure 3-Way Steel Ball Valve

Female Pipe Thread - NPTF

Silver Trivalent Plating

Part Number	Pipe Thread	Working Pressure
PHPV400-3Way	1/4	5800 PSI
PHPV600-3Way	3/8	5800 PSI
PHPV800-3Way	1/2	5800 PSI
PHPV1200-3Way	3/4	5075 PSI
PHPV1600-3Way	1	5075 PSI
PHPV2000-3Way	1-1/4	5075 PSI
PHPV2400-3Way	1-1/2	5075 PSI

(They are supplied with Buna seals and POM stem and Ball seats. Optional seals are available for extreme temperature applications and can be quoted upon request)

Orders placed by 3:00 pm are shipped the same day!

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High Pressure Steel Ball Valve

Female SAE O-Ring Thread - ORB

Silver Trivalent Plating

(They are supplied with Buna seals and POM stem and Ball seats. Optional seals are available for extreme temperature applications and can be quoted upon request)

Part Number	O-Ring Thread	Working Pressure
HPV400-SAE	7/16-20	7250 PSI
HPV600-SAE	9/16-18	7250 PSI
HPV800-SAE	3/4-16	7250 PSI
HPV1200-SAE	1-1/16-12	5800 PSI
HPV1600-SAE	1-5/16-12	5075 PSI



High Pressure 3-Way Steel Ball Valve

Female SAE O-Ring Thread - ORB

Part Number	O-Ring Thread	Working Pressure
PHPV400-SAE-3Way	7/16-20	5800 PSI
PHPV600-SAE-3Way	9/16-18	5800 PSI
PHPV800-SAE-3Way	3/4-16	5800 PSI
PHPV1200-SAE-3Way	1-1/16-12	5075 PSI
PHPV1600-SAE-Way	1-5/16-12	5075 PSI
PHPV2000-SAE-3Way	1-5/8-12	5075 PSI
PHPV2400-SAE-3Way	1-7/8-12	5075 PSI



Stainless Steel Ball Valve (with Locking Handle)

Part Number	Pipe Thread	Working Pressure
BV400-SS	1/4	2000 PSI
BV600-SS	3/8	2000 PSI
BV800-SS	1/2	2000 PSI
BV1200-SS	3/4	2000 PSI
BV1600-SS	1	2000 PSI
BV2000-SS	1-1/4	1500 PSI
BV2400-SS	1-1/2	1500 PSI
BV3200-SS	2	1500 PSI

Plastic Thread Protectors



Zerk Cover

Part Number

ZC



Pipe Tear Cap

Part Number **Pipe Thread**

PTC-1	1/16
PTC-2	1/8
PTC-4	1/4
PTC-6	3/8
PTC-8	1/2
PTC-12	3/4
PTC-16	1
PTC-20	1-1/4
PTC-24	1-1/2
PTC-32	2



Countersunk Pipe Plug
Dimension (Inches)

Part Number	NPT Size	A	B	C
CHP-4	1/4	1/4	5/16	1/2
CHP-6	3/8	5/16	3/8	9/16
CHP-8	1/2	3/8	3/8	9/16
CHP-12	3/4	9/16	1/2	5/8
CHP-16	1	5/8	17/32	3/4



Square Head Pipe Plug
Dimension (Inches)

Part Number	NPT Size	A	B	C	D
SHP-4	1/4	3/8	1/4	3/8	1/16
SHP-6	3/8	7/16	1/4	7/16	1/16
SHP-8	1/2	9/16	1/4	1/2	1/16
SHP-12	3/4	5/8	1/4	9/16	3/32
SHP-16	1	13/16	1/4	5/8	3/32
SHP-20	1-1/4	1	3/8	7/8	1/8
SHP-24	1-1/2	1-1/4	3/8	7/8	1/8



Flange Cover (Code 61)
Dimension (Inches)

Part Number	Inside Length	Inside Diameter
FLC61-8	.390	1.19
FLC61-12	.390	1.50
FLC61-16	.440	1.75
FLC61-20	.440	2.00
FLC61-24	.440	2.38
FLC61-32	.500	2.81
FLC61-40	.500	3.31
FLC61-48	.500	4.00



Flange Cover (Code 62)
Dimension (Inches)

Part Number	Inside Length	Inside Diameter
FLC62-12	.546	1.610
FLC62-16	.578	1.860
FLC62-20	.609	2.110
FLC62-24	.690	2.485
FLC62-32	.690	3.110



Flare Plug (fits JIC & SAE)

Part Number	Flare	Flare Thread Size
806P-3	3/16	3/8-24
806P-4	1/4	7/16-20
806P-5	5/16	1/2-20
806P-6 (SAE)	3/8	5/8-18
806P-6 (JIC)	3/8	9/16-18
806P-8	1/2	3/4-16
806P-10	5/8	7/8-14
806P-12	3/4	1-1/16-12
806P-16	1	1-5/16-12
806P-20	1-1/4	1-5/8-12

No minimum package quantity...Order exactly how many you need!



Flare Tear Cap (fits JIC & SAE)
Dimension (Inches)

Part Number	Flare	Fits Flare Thread	A	B
FTC-3	3/16	3/8-24	.437	.364
FTC-4	1/4	7/16-20	.460	.433
FTC-5	5/16	1/2-20	.460	.490
FTC-6(JIC)	3/8	9/16-18	.475	.551
FTC-8	1/2	3/4-16	.560	.740
FTC-10	5/8	7/8-14	.650	.866
FTC-12	3/4	1-1/16-12	.750	1.053
FTC-14	7/8	1-3/16-12	.750	1.053
FTC-16	1	1-5/16-12	.750	1.302
FTC-20	1-1/4	1-5/8-12	.825	1.615
FTC-24	1-1/2	1-7/8-12	.950	1.871
FTC-32	2	2-1/2-12	1.200	2.491



Flare Cap (fits JIC & SAE)
(Dimension Inches)

Part Number	Flare	Flare Thread	O.D.	Inside Length
820C-3	3/16	3/8-24	7/16	7/16
820C-4	1/4	7/16-20	1/2	15/32
820C-5	5/16	1/2-20	9/16	1/2
820C-6(JIC)	3/8	9/16-18	5/8	1/2
820C-6(SAE)	3/8	5/8-18	11/16	3/4
820C-8	1/2	3/4-16	13/16	9/16
820C-10	5/8	7/8-14	15/16	23/32
820C-12(JIC)	3/4	1-1/16-12	1-5/32	13/16
820C-12(SAE)	3/4	1-1/16-14	1-5/32	13/16
820C-14	7/8	1-3/16	1-5/16	7/8
820C-16	1	1-5/16-12	1-7/16	7/8
820C-20	1-1/4	1-5/8-12	1-11/16	29/32
820C-24	1-1/2	1-7/8-12	1-15/16	1



Metric Threaded Plug
Dimension (MM)

Part Number	Thread Size	A	B	C
714MP-12	M12x1.5	16.3	16.7	8.7
714MP-14	M14x1.5	17.2	18.5	9.5
714MP-16	M16x1.5	17.2	22.0	12.5
714MP-18	M18x1.5	18.3	24.4	13.7
714MP-20	M20x1.5	18.2	26.3	14.0
714MP-22	M22x1.5	18.3	28.2	13.7

Steel Hose Barbs



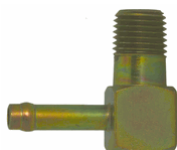
Hose Barb to Male Pipe Thread (NPTF)

Part Number	Hose I.D.	Male Pipe
840-4-2	1/4	1/8
840-6-4	3/8	1/4
840-6-6	3/8	3/8
840-8-6	1/2	3/8
840-10-8	5/8	1/2
840-12-12	3/4	3/4
840-16-12	1	3/4
840-16-16	1	1
840-20-20	1-1/4	1-1/4
840-24-20	1-1/2	1-1/4
840-24-24	1-1/2	1-1/2



45° Hose Barb to Male Pipe Thread (NPTF)

Part Number	Hose I.D.	Male Pipe
844-4-2	1/4	1/8
844-6-4	3/8	1/4
844-8-6	1/2	3/8
844-10-8	5/8	1/2
844-12-12	3/4	3/4
844-16-12	1	3/4
844-16-16	1	1
844-20-20	1-1/4	1-1/4
844-24-24	1-1/2	1-1/2



90° Hose Barb to Male Pipe Thread (NPTF)

Part Number	Hose I.D.	Male Pipe
842-4-2	1/4	1/8
842-4-4	1/4	1/4
842-6-4	3/8	1/4
842-6-6	3/8	3/8
842-8-6	1/2	3/8
842-8-8	1/2	1/2
842-8-12	1/2	3/4
842-10-6	5/8	3/8
842-10-8	5/8	1/2
842-12-8	3/4	1/2
842-12-12	3/4	3/4
842-16-12	1	3/4
842-16-16	1	1
842-20-20	1-1/4	1-1/4
842-24-24	1-1/2	1-1/2



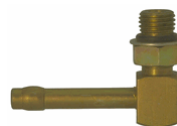
Hose Barb to Male O-Ring Thread (ORB)

Part Number	Hose I.D.	Tube Size	O-Ring Thread
845-4-4	1/4	1/4	7/16-20
845-6-6	3/8	3/8	9/16-18
845-8-8	1/2	1/2	3/4-16
845-10-10	5/8	5/8	7/8-14
845-12-12	3/4	3/4	1-1/16-12
845-16-12	1	3/4	1-1/16-12
845-16-16	1	1	1-5/16-12
845-20-20	1-1/4	1-1/4	1-5/8-12
845-24-24	1-1/2	1-1/2	1-7/8-12



45° Hose Barb to Male O-Ring Thread (ORB)

Part Number	Hose I.D.	Tube Size	O-Ring Thread
847-4-4	1/4	1/4	7/16-20
847-6-6	3/8	3/8	9/16-20
847-8-8	1/2	1/2	3/4-16
847-10-10	5/8	5/8	7/8-14
847-12-12	3/4	3/4	1-1/16-12
847-16-16	1	1	1-5/16-12
847-20-20	1-1/4	1-1/4	1-5/8-12
847-24-24	1-1/2	1-1/2	1-7/8-12



90° Hose Barb to Male O-Ring Thread (ORB)

Part Number	Hose I.D.	Tube Size	O-Ring Thread
846-4-4	1/4	1/4	7/16-20
846-6-6	3/8	3/8	9/16-18
846-8-8	1/2	1/2	3/4-16
846-10-10	5/8	5/8	7/8-14
846-12-10	3/4	5/8	7/8-14
846-12-12	3/4	3/4	1-1/16-12
846-16-16	1	1	1-5/16-12
846-20-20	1-1/4	1-1/4	1-5/8-12
846-24-24	1-1/2	1-1/2	1-7/8-12

Hydraulic Adapters - Pipe Fittings (Steel)



Countersunk Hex Plug - Pipe Thread

Part Number	Pipe Thread
CSP-01	1/16
CSP-02	1/8
CSP-04	1/4
CSP-06	3/8
CSP-08	1/2
CSP-12	3/4
CSP-16	1
CSP-20	1-1/4
CSP-24	1-1/2
CSP-32	2



Square Head Plug - Pipe Thread

Part Number	Pipe Thread
SHPP-01	1/16
SHPP-02	1/8
SHPP-04	1/4
SHPP-06	3/8
SHPP-08	1/2
SHPP-12	3/4
SHPP-16	1
SHPP-20	1-1/4
SHPP-24	1-1/2
SHPP-32	2



Hex Head Plug - Pipe Thread

Part Number	Pipe Thread
HHPs-01	1/16
HHPs-02	1/8
HHPs-04	1/4
HHPs-06	3/8
HHPs-08	1/2
HHPs-12	3/4
HHPs-16	1
HHPs-20	1-1/4
HHPs-24	1-1/2
HHPs-32	2

**Orders placed by
3:00 pm are shipped
the same day!**



Pipe Cap - Pipe Thread

Part Number	Pipe Thread
PC-02	1/8
PC-04	1/4
PC-06	3/8
PC-08	1/2
PC-12	3/4
PC-16	1



Hex Reducer Bushing - Pipe Thread

Part Number	Male Pipe	Female Pipe
BU-04-02	1/4	1/8
BU-06-02	3/8	1/8
BU-06-04	3/8	1/4
BU-08-02	1/2	1/8
BU-08-04	1/2	1/4
BU-08-06	1/2	3/8
BU-12-02	3/4	1/8
BU-12-04	3/4	1/4
BU-12-06	3/4	3/8
BU-12-08	3/4	1/2
BU-16-04	1	1/4
BU-16-06	1	3/8
BU-16-08	1	1/2
BU-16-12	1	3/4
BU-20-04	1-1/4	1/4
BU-20-06	1-1/4	3/8
BU-20-08	1-1/4	1/2
BU-20-12	1-1/4	3/4
BU-20-16	1-1/4	1
BU-24-08	1-1/2	1/2
BU-24-12	1-1/2	3/4
BU-24-16	1-1/2	1
BU-24-20	1-1/2	1-1/4
BU-32-08	2	1/2
BU-32-12	2	3/4
BU-32-16	2	1
BU-32-20	2	1-1/4
BU-32-24	2	1-1/2

**Part Number Inter-
change is
available on our online
store.**

**www.fittingsandadapter
s.com/interchange.html**



Face Reducer Bushing - Pipe Thread

Part Number	Male Pipe	Female Pipe
FB-04-02	1/4	1/8
FB-06-02	3/8	1/8
FB-06-04	3/8	1/4
FB-08-02	1/2	1/8
FB-08-04	1/2	1/4
FB-08-06	1/2	3/8
FB-12-02	3/4	1/8
FB-12-04	3/4	1/4
FB-12-06	3/4	3/8
FB-12-08	3/4	1/2
FB-16-12	1	1/4



Male Pipe to Female Pipe Reducer Adapter - Pipe Thread

Part Number	Male Pipe	Female Pipe
920-2-2	1/8	1/8
920-2-4	1/8	1/4
920-2-6	1/8	3/8
920-2-8	1/8	1/2
920-4-4	1/4	1/4
920-4-6	1/4	3/8
920-4-8	1/4	1/2
920-4-12	1/4	3/4
920-6-4	3/8	1/4
920-6-6	3/8	3/8
920-6-8	3/8	1/2
920-6-12	3/8	3/4
920-8-6	1/2	3/8
920-8-8	1/2	1/2
920-8-12	1/2	3/4
920-8-16	1/2	1
920-12-12	3/4	3/4
920-12-16	3/4	1
920-12-20	3/4	1-1/4
920-16-12	1	3/4
920-16-16	1	1
920-16-20	1	1-1/4
920-20-16	1-1/4	1
920-20-20	1-1/4	1-1/4
920-20-24	1-1/4	1-1/2
920-24-20	1-1/2	1-1/4
920-24-24	1-1/2	1-1/2
920-24-32	1-1/2	2
920-32-32	2	2

**No minimum package
quantity...Order exactly
how many you need!**

Hydraulic Adapters - Pipe Fittings (Steel)



Female Pipe Union - Pipe Thread

Part Number	Pipe Thread	Pipe Thread
910-2-2	1/8	1/8
910-4-2	1/4	1/8
910-4-4	1/4	1/4
910-6-2	3/8	1/8
910-6-4	3/8	1/4
910-6-6	3/8	3/8
910-8-4	1/2	1/4
910-8-6	1/2	3/8
910-8-8	1/2	1/2
910-12-4	3/4	1/4
910-12-6	3/4	3/8
910-12-8	3/4	1/2
910-12-12	3/4	3/4
910-16-12	1	3/4
910-16-16	1	1
910-20-16	1-1/4	1
910-20-20	1-1/4	1-1/4
910-24-24	1-1/2	1-1/2
910-32-32	2	2



45° Female Pipe Thread Elbow

Part Number	Pipe Thread
928-2	1/8
928-4	1/4
928-6	3/8
928-8	1/2
928-12	3/4
928-16	1



90° Female Pipe Thread Elbow

Part Number	Pipe Thread	Pipe Thread
916-2-2	1/8	1/8
916-4-2	1/4	1/8
916-4-4	1/4	1/4
916-6-4	3/8	1/4
916-6-6	3/8	3/8
916-8-6	1/2	3/8
916-8-8	1/2	1/2
916-12-8	3/4	1/2
916-12-12	3/4	3/4
916-16-12	1	3/4
916-16-16	1	1
916-20-20	1-1/4	1-1/4
916-24-24	1-1/2	1-1/2



Female Pipe Thread Tee

Part Number	Pipe Thread
917-2	1/8
917-4	1/4
917-6	3/8
917-8	1/2
917-12	3/4
917-16	1
917-20	1-1/4
917-24	1-1/2
917-32	2



Female Pipe Thread Cross

Part Number	Pipe Thread
918-2	1/8
918-4	1/4
918-6	3/8
918-8	1/2
918-12	3/4
918-16	1
918-20	1-1/4
918-24	1-1/2



Hex Nipple - Male Pipe Thread

Part Number	Pipe Thread	Pipe Thread
911-2-2	1/8	1/8
911-4-2	1/4	1/8
911-4-4	1/4	1/4
911-6-2	3/8	1/8
911-6-4	3/8	1/4
911-6-6	3/8	3/8
911-8-4	1/2	1/4
911-8-6	1/2	3/8
911-8-8	1/2	1/2
911-12-6	3/4	3/8
911-12-8	3/4	1/2
911-12-12	3/4	3/4
911-16-8	1	1/2
911-16-12	1	3/4
911-16-16	1	1
911-20-16	1-1/4	1
911-20-20	1-1/4	1-1/4
911-24-16	1-1/2	1
911-24-20	1-1/2	1-1/4
911-24-24	1-1/2	1-1/2
911-32-32	2	2



90° Male Pipe Thread Elbow

Part Number	Pipe Thread	Pipe Thread
919-2-2	1/8	1/8
919-4-2	1/4	1/8
919-4-4	1/4	1/4
919-6-4	3/8	1/4
919-6-6	3/8	3/8
919-8-4	1/2	1/4
919-8-6	1/2	3/8
919-8-8	1/2	1/2
919-12-8	3/4	1/2
919-12-12	3/4	3/4
919-16-12	1	3/4
919-16-16	1	1
919-20-20	1-1/4	1-1/4
919-24-24	1-1/2	1-1/2
919-32-32	2	2



Male Pipe Thread Tee

Part Number	Pipe Thread
929-2	1/8
929-4	1/4
929-6	3/8
929-8	1/2
929-12	3/4
929-16	1



45° Pipe Thread - Street Elbow

Part Number	Pipe Thread	Pipe Thread
915-2-2	1/8	1/8
915-4-4	1/4	1/4
915-6-6	3/8	3/8
915-8-8	1/2	1/2
915-12-12	3/4	3/4
915-16-16	1	1
915-20-20	1-1/4	1-1/4
915-24-24	1-1/2	1-1/2

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Hydraulic Adapters - Pipe Fittings (Steel)



90° Street Elbow - Pipe Thread

Part Number	Male Thread	Female Thread
914-2-2	1/8	1/8
914-2-4	1/8	1/4
914-4-2	1/4	1/8
914-4-4	1/4	1/4
914-4-6	1/4	3/8
914-6-4	3/8	1/4
914-6-6	3/8	3/8
914-6-8	3/8	1/2
914-8-6	1/2	3/8
914-8-8	1/2	1/2
914-8-12	1/2	3/4
914-12-8	3/4	1/2
914-12-12	3/4	3/4
914-16-16	1	1
914-20-20	1-1/4	1-1/4
914-24-24	1-1/2	1-1/2
914-32-32	2	2



Branch Tee - Pipe Thread

Part Number	Male Thread	Female Thread
904-2-2	1/8	1/8
904-4-4	1/4	1/4
904-6-6	3/8	3/8
904-8-8	1/2	1/2
904-12-12	3/4	3/4
904-16-16	1	1
904-20-20	1-1/4	1-1/4
904-24-24	1-1/2	1-1/2



Male Run Tee - Pipe Thread

Part Number	Male Thread	Female Thread
902-2-2	1/8	1/8
902-4-4	1/4	1/4
902-6-6	3/8	3/8
902-8-8	1/2	1/2
902-12-12	3/4	3/4
902-16-16	1	1
902-20-20	1-1/4	1-1/4
902-24-24	1-1/2	1-1/2
902-32-32	2	2



Branch Tee - Pipe Thread

Part Number	Male Thread	Female Thread
901-4-4	1/4	1/4
901-6-6	3/8	3/8
901-8-8	1/2	1/2
901-12-12	3/4	3/4
901-16-16	1	1



Female Run Tee - Pipe Thread

Part Number	Male Thread	Female Thread
903-2-2	1/8	1/8
903-4-4	1/4	1/4
903-6-6	3/8	3/8
903-8-8	1/2	1/2
903-12-12	3/4	3/4
903-16-16	1	1
903-20-20	1-1/4	1-1/4



NPTF Male Pipe Thread to NPSM Swivel Female Pipe Thread

Part Number	Male Pipe Thread	Female Pipe Swivel
42-2-2	1/8	1/8
42-2-4	1/8	1/4
42-4-2	1/4	1/8
42-4-4	1/4	1/4
42-4-6	1/4	3/8
42-4-8	1/4	1/2
42-6-4	3/8	1/4
42-6-6	3/8	3/8
42-6-8	3/8	1/2
42-8-4	1/2	1/4
42-8-6	1/2	3/8
42-8-8	1/2	1/2
42-8-12	1/2	3/4
42-12-8	3/4	1/2
42-12-12	3/4	3/4
42-12-16	3/4	1
42-16-12	1	3/4
42-16-16	1	1
42-16-20	1	1-1/4
42-20-16	1-1/4	1
42-20-20	1-1/4	1-1/4
42-20-24	1-1/4	1-1/2
42-24-20	1-1/2	1-1/4
42-24-24	1-1/2	1-1/2
42-32-32	2	2



NPTF Rigid Male Pipe to 45° NPSM Swivel Female Pipe

Part Number	Male Pipe Thread	Female Pipe Swivel
35-2-2	1/8	1/8
35-2-4	1/8	1/4
35-4-4	1/4	1/4
35-4-6	1/4	3/8
35-6-4	3/8	1/4
35-6-6	3/8	3/8
35-6-8	3/8	1/2
35-8-4	1/2	1/4
35-8-6	1/2	3/8
35-8-8	1/2	1/2
35-8-12	1/2	3/4
35-12-8	3/4	1/2
35-12-12	3/4	3/4
35-12-16	3/4	1
35-16-12	1	3/4
35-16-16	1	1
35-16-20	1	1-1/4
35-20-16	1-1/4	1
35-20-20	1-1/4	1-1/4
35-24-24	1-1/2	1-1/2
35-32-32	2	2



NPTF Rigid Male Pipe to 90° NPSM Swivel Female Pipe

Part Number	Male Pipe	Female Pipe Swivel
44-2-2	1/8	1/8
44-2-4	1/8	1/4
44-4-2	1/4	1/8
44-4-4	1/4	1/4
44-4-6	1/4	3/8
44-4-8	1/4	1/2
44-6-4	3/8	1/4
44-6-6	3/8	3/8
44-6-8	3/8	1/2
44-8-4	1/2	1/4
44-8-6	1/2	3/8
44-8-8	1/2	1/2
44-8-12	1/2	3/4
44-12-6	3/4	3/8
44-12-8	3/4	1/2
44-12-12	3/4	3/4
44-12-16	3/4	1
44-16-8	1	1/2
44-16-12	1	3/4
44-16-16	1	1
44-16-20	1	1-1/4
44-20-16	1-1/4	1
44-20-20	1-1/4	1-1/4
44-20-24	1-1/4	1-1/2
44-24-20	1-1/2	1-1/4
44-24-24	1-1/2	1-1/2
44-32-32	2	2

Hydraulic Adapters - Swivel Pipe Fittings (Steel)



**NPTF Female Pipe to
NPSM Swivel Female Pipe**

Part Number	Female Pipe	Female Pipe Swivel
23-2-2	1/8	1/8
23-2-4	1/8	1/4
23-4-4	1/4	1/4
23-4-6	1/4	3/8
23-4-8	1/4	1/2
23-6-4	3/8	1/4
23-6-6	3/8	3/8
23-6-8	3/8	1/2
23-8-4	1/2	1/4
23-8-6	1/2	3/8
23-8-8	1/2	1/2
23-8-12	1/2	3/4
23-12-8	3/4	1/2
23-12-12	3/4	3/4
23-12-16	3/4	1
23-16-12	1	3/4
23-16-16	1	1
23-20-20	1-1/4	1-1/4
23-24-24	1-1/2	1-1/2
23-32-32	2	2



**NPTF Female Pipe to 45° NPSM
Swivel Female Pipe**

Part Number	Female Pipe	Female Swivel
37-2-2	1/8	1/8
37-4-4	1/4	1/4
37-6-4	3/8	1/4
37-6-6	3/8	3/8
37-8-6	1/2	3/8
37-8-8	1/2	1/2
37-12-12	3/4	3/4
37-16-12	1	3/4
37-16-16	1	1
37-20-20	1-1/4	1-1/4
37-24-24	1-1/2	1-1/2

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**NPTF Female Pipe to 90° NPSM
Swivel Female Pipe**

Part Number	Female Pipe	Female Pipe Swivel
45-2-2	1/8	1/8
45-4-2	1/4	1/8
45-4-4	1/4	1/4
45-4-6	1/4	3/8
45-6-4	3/8	1/4
45-6-6	3/8	3/8
45-6-8	3/8	1/2
45-8-4	1/2	1/4
45-8-6	1/2	3/8
45-8-8	1/2	1/2
45-8-12	1/2	3/4
45-12-8	3/4	1/2
45-12-12	3/4	3/4
45-12-16	3/4	1
45-16-12	1	3/4
45-16-16	1	1
45-20-20	1-1/4	1-1/4
45-24-24	1-1/2	1-1/2
45-32-32	2	2



**NPTF Female Pipe Thread to NPSM
Swivel Female Pipe Thread Tee**

Part Number	Female Pipe	Female Pipe Swivel
47-2-2	1/8	1/8
47-4-4	1/4	1/4
47-6-6	3/8	3/8
47-6-8	3/8	1/2
47-8-8	1/2	1/2
47-12-12	3/4	3/4
47-16-16	1	1
47-20-20	1-1/4	1-1/4



**NPSM Full Swivel
Female Pipe Thread Tee**

Part Number	Female Pipe Swivel
48-2-2	1/8
48-4-4	1/4
48-6-6	3/8
48-8-8	1/2
48-12-12	3/4
48-16-16	1
48-20-20	1-1/4



**NPTF Male Pipe Thread to
NPSM Swivel Female Pipe Thread Tee**

Part Number	Female Pipe	Female Pipe Swivel
46-2-2	1/8	1/8
46-4-4	1/4	1/4
46-4-6	1/4	3/8
46-4-8	1/4	1/2
46-6-4	3/8	1/4
46-6-6	3/8	3/8
46-6-8	3/8	1/2
46-8-6	1/2	3/8
46-8-8	1/2	1/2
46-12-12	3/4	3/4
46-12-16	3/4	1
46-16-12	1	3/4
46-16-16	1	1
46-20-20	1-1/4	1-1/4
46-24-24	1-1/2	1-1/2



**Male O-Ring Boss (ORB) to
Female Pipe Thread Swivel (NPSM)**

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
38-4-4	1/4	7/16-20	1/4
38-4-6	1/4	7/16-20	3/8
38-5-4	5/16	1/2-20	1/4
38-6-4	3/8	9/16-18	1/4
38-6-6	3/8	9/16-18	3/8
38-6-8	3/8	9/16-18	1/2
38-8-4	1/2	3/4-16	1/4
38-8-6	1/2	3/4-16	3/8
38-8-8	1/2	3/4-16	1/2
38-8-12	1/2	3/4-16	3/4
38-10-6	5/8	7/8-14	3/8
38-10-8	5/8	7/8-14	1/2
38-10-12	5/8	7/8-14	3/4
38-12-8	3/4	1-1/16-12	1/2
38-12-12	3/4	1-1/16-12	3/4
38-12-16	3/4	1-1/16-12	1
38-14-12	7/8	1-3/16-12	3/4
38-16-12	1	1-5/16-12	3/4
38-16-16	1	1-5/16-12	1
38-16-20	1	1-5/16-12	1-1/4
38-20-12	1-1/4	1-5/8-12	3/4
38-20-16	1-1/4	1-5/8-12	1
38-20-20	1-1/4	1-5/8-12	1-1/4
38-24-24	1-1/2	1-7/8-12	1-1/2
38-32-32	2	2-1/2-12	2

Hydraulic Adapters - O-Ring Boss Fittings (ORB) (Steel)



**Male O-Ring (ORB) to 45° Elbow
Female Pipe Thread Swivel (NPSM)**

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
40-4-4	1/4	7/16-20	1/4
40-6-4	3/8	9/16-18	1/4
40-6-6	3/8	9/16-18	3/8
40-6-8	3/8	9/16-18	1/2
40-8-6	1/2	3/4-16	3/8
40-8-8	1/2	3/4-16	1/2
40-8-12	1/2	3/4-16	3/4
40-10-6	5/8	7/8-14	3/8
40-10-8	5/8	7/8-14	1/2
40-10-12	5/8	7/8-14	3/4
40-12-8	3/4	1-1/16-12	1/2
40-12-12	3/4	1-1/16-12	3/4
40-16-16	1	1-5/16-12	1
40-20-20	1-1/4	1-5/8-12	1-1/4
40-24-24	1-1/2	1-7/8-12	1-1/2



**Male O-Ring (ORB) to 90° Elbow
Female Pipe Thread Swivel (NPSM)**

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
39-4-4	1/4	7/16-20	1/4
39-4-6	1/4	7/16-20	3/8
39-6-4	3/8	9/16-18	1/4
39-6-6	3/8	9/16-18	3/8
39-6-8	3/8	9/16-18	1/2
39-8-4	1/2	3/4-16	1/4
39-8-6	1/2	3/4-16	3/8
39-8-8	1/2	3/4-16	1/2
39-8-12	1/2	3/4-16	3/4
39-10-4	5/8	7/8-14	1/4
39-10-6	5/8	7/8-14	3/8
39-10-8	5/8	7/8-14	1/2
39-10-12	5/8	7/8-14	3/4
39-12-6	3/4	1-1/16-12	3/8
39-12-8	3/4	1-1/16-12	1/2
39-12-12	3/4	1-1/16-12	3/4
39-12-16	3/4	1-1/16-12	1
39-14-12	7/8	1-3/16-12	3/4
39-16-12	1	1-5/16-12	3/4
39-16-16	1	1-5/16-12	1
39-16-20	1	1-5/16-12	1-1/4
39-20-12	1-1/4	1-5/8-12	3/4
39-20-16	1-1/4	1-5/8-12	1
39-20-20	1-1/4	1-5/8-12	1-1/4
39-24-24	1-1/2	1-7/8-12	1-1/2
39-32-32	2	2-1/2-12	2



Countersunk O-Ring Plug (ORB)

Part Number	O-Ring Size	O-Ring Thread
714 CS-2	1/8	5/16-24
714 CS-3	3/16	3/8-24
714 CS-4	1/4	7/16-20
714 CS-5	5/16	1/2-20
714 CS-6	3/8	9/16-18
714 CS-8	1/2	3/4-16
714 CS-10	5/8	7/8-14
714 CS-12	3/4	1-1/16-12
714 CS-14	7/8	1-3/16-12
714 CS-16	1	1-5/16-12
714 CS-20	1-1/4	1-5/8-12
714 CS-24	1-1/2	1-7/8-12
714 CS-32	2	2-1/2-12



Hex Head O-Ring Plug (ORB)

Part Number	O-Ring Size	O-Ring Thread
714-2	1/8	5/16-24
714-3	3/16	3/8-24
714-4	1/4	7/16-20
714-5	5/16	1/2-20
714-6	3/8	9/16-18
714-8	1/2	3/4-16
714-10	5/8	7/8-14
714-12	3/4	1-1/16-12
714-14	7/8	1-3/16-12
714-16	1	1-5/16-12
714-20	1-1/4	1-5/8-12
714-24	1-1/2	1-7/8-12
714-32	2	2-1/2-12



Male O-Ring to Male Pipe Thread

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
29-4-2	1/4	7/16-20	1/8
29-4-4	1/4	7/16-20	1/4
29-6-4	3/8	9/16-18	1/4
29-6-6	3/8	9/16-18	3/8
29-8-6	1/2	3/4-16	3/8
29-8-8	1/2	3/4-16	1/2
29-10-8	5/8	7/8-14	1/2
29-12-8	3/4	1-1/16-12	1/2
29-12-12	3/4	1-1/16-12	3/4
29-14-12	7/8	1-3/16-12	3/4
29-16-16	1	1-5/16-12	1
29-20-20	1-1/4	1-5/8-12	1-1/4
29-24-24	1-1/2	1-7/8-12	1-1/2
29-32-32	2	2-1/2-12	2



**Male O-Ring (ORB) to
Female Pipe Thread (NPTF)**

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
32-2-2	1/8	5/16-24	1/8
32-4-2	1/4	7/16-20	1/8
32-4-4	1/4	7/16-20	1/4
32-5-2	5/16	1/2-20	1/8
32-5-4	5/16	1/2-20	1/4
32-6-2	3/8	9/16-18	1/8
32-6-4	3/8	9/16-18	1/4
32-6-6	3/8	9/16-18	3/8
32-6-8	3/8	9/16-18	1/2
32-8-4	1/2	3/4-16	1/4
32-8-6	1/2	3/4-16	3/8
32-8-8	1/2	3/4-16	1/2
32-10-4	5/8	7/8-14	1/4
32-10-6	5/8	7/8-14	3/8
32-10-8	5/8	7/8-14	1/2
32-10-12	5/8	7/8-14	3/4
32-12-6	3/4	1-1/16-12	3/8
32-12-8	3/4	1-1/16-12	1/2
32-12-12	3/4	1-1/16-12	3/4
32-14-8	7/8	1-3/16-12	1/2
32-14-12	7/8	1-3/16-12	3/4
32-16-8	1	1-5/16-12	1/2
32-16-12	1	1-5/16-12	3/4
32-16-16	1	1-5/16-12	1
32-16-20	1	1-5/16-12	1-1/4
32-20-12	1-1/4	1-5/8-12	3/4
32-20-16	1-1/4	1-5/8-12	1
32-20-20	1-1/4	1-5/8-12	1-1/4
32-20-24	1-1/4	1-5/8-12	1-1/2
32-24-16	1-1/2	1-7/8-12	1
32-24-20	1-1/2	1-7/8-12	1-1/4
32-24-24	1-1/2	1-7/8-12	1-1/2
32-32-16	2	2-1/2-12	1
32-32-32	2	2-1/2-12	2



**Male O-Ring (ORB) to Female Pipe
Thread - 90° Elbow (NPTF)**

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
56-4-2	1/4	7/16-20	1/8
56-4-4	1/4	7/16-20	1/4
56-5-2	5/16	1/2-20	1/8
56-6-4	3/8	9/16-18	1/4
56-6-6	3/8	9/16-18	3/8
56-8-6	1/2	3/4-16	3/8
56-8-8	1/2	3/4-16	1/2
56-10-8	5/8	7/8-14	1/2
56-12-12	3/4	1-1/16-12	3/4
56-14-12	7/8	1-3/16-12	3/4
56-16-16	1	1-5/16-12	1
56-20-20	1-1/4	1-5/8-12	1-1/4

Hydraulic Adapters - O-Ring Boss Fittings (ORB) (Steel)



Male O-Ring Boss (ORB) to Female Long Elbow

Part Number	O-Ring Size	O-Ring Thread	Pipe Thread
57-8-6	1/2	3/4-16	3/8
57-10-8	5/8	7/8-14	1/2
57-12-12	3/4	1-1/16-12	3/4
57-16-16	1	1-5/16-12	1



Male Pipe Thread (NPTF) to Female O-Ring (ORB)

Part Number	Pipe Thread	O-Ring Size	O-Ring Thread
31-2-4	1/8	1/4	7/16-20
31-2-5	1/8	5/16	1/2-20
31-4-4	1/4	1/4	7/16-20
31-4-6	1/4	3/8	9/16-18
31-6-6	3/8	3/8	9/16-18
31-6-8	3/8	1/2	3/4-16
31-6-10	3/8	5/8	7/8-14
31-8-6	1/2	3/8	9/16-18
31-8-8	1/2	1/2	3/4-16
31-8-10	1/2	7/8	7/8-14
31-12-12	3/4	3/4	1-1/16-12
31-16-16	1	1	1-5/16-12
31-20-20	1-1/4	1-1/4	1-5/8-12
31-24-24	1-1/2	1-1/2	1-7/8-12



O-Ring Boss Union (ORB)

Part Number	O-Ring Size	O-Ring Thread
857-4	1/4	7/16-20
857-6	3/8	9/16-18
857-8	1/2	3/4-16
857-10	5/8	7/8-14
857-12	3/4	1-1/16-12
857-16	1	1-5/16-12



Male O-Ring Boss (ORB) to Swivel Female JIC (37° Flare)

Part Number	Male O-Ring Tube	Male O-Ring Thread	Fem. JIC Tube	Fem. JIC Thread
52-4-4	1/4	7/16-20	1/4	7/16-20
52-6-6	3/8	9/16-18	3/8	9/16-18
52-8-8	1/2	3/4-16	1/2	3/4-16
52-10-10	5/8	7/8-14	5/8	7/8-14
52-12-12	3/4	1-1/16-12	3/4	1-1/16-12
52-16-16	1	1-5/16-12	1	1-5/16-12
52-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12



Male JIC (37° Flare) to Male O-Ring Boss (ORB)

Part Number	Male JIC Tube	Male JIC Thread	Male O-Ring Tube	Male O-Ring Thread
850-2-2	1/8	5/16-24	1/8	5/16-24
850-3-3	3/16	3/8-24	3/16	3/8-24
850-4-2	1/4	7/16-20	1/8	5/16-24
850-4-4	1/4	7/16-20	1/4	7/16-20
850-4-5	1/4	7/16-20	5/16	1/2-20
850-4-6	1/4	7/16-20	3/8	9/16-18
850-4-8	1/4	7/16-20	1/2	3/4-16
850-4-10	1/4	7/16-20	5/8	7/8-14
850-5-4	5/16	1/2-20	1/4	7/16-20
850-5-5	5/16	1/2-20	5/16	1/2-20
850-5-6	5/16	1/2-20	3/8	9/16-18
850-5-8	5/16	1/2-20	1/2	3/4-16
850-5-10	5/16	1/2-20	5/8	7/8-14
850-6-4	3/8	9/16-18	1/4	7/16-20
850-6-5	3/8	9/16-18	5/16	1/2-20
850-6-6	3/8	9/16-18	3/8	9/16-18
850-6-8	3/8	9/16-18	1/2	3/4-16
850-6-10	3/8	9/16-18	5/8	7/8-14
850-6-12	3/8	9/16-18	3/4	1-1/16-12
850-8-4	1/2	3/4-16	1/4	7/16-20
850-8-6	1/2	3/4-16	3/8	9/16-18
850-8-8	1/2	3/4-16	1/2	3/4-16
850-8-10	1/2	3/4-16	5/8	7/8-14
850-8-12	1/2	3/4-16	3/4	1-1/16-12
850-8-16	1/2	3/4-16	1	1-5/16-12
850-10-6	5/8	7/8-14	3/8	9/16-18
850-10-8	5/8	7/8-14	1/2	3/4-16
850-10-10	5/8	7/8-14	5/8	7/8-14
850-10-12	5/8	7/8-14	3/4	1-1/16-12
850-10-16	5/8	7/8-14	1	1-5/16-12
850-12-8	3/4	1-1/16-12	1/2	3/4-16
850-12-10	3/4	1-1/16-12	5/8	7/8-14
850-12-12	3/4	1-1/16-12	3/4	1-1/16-12
850-12-14	3/4	1-1/16-12	7/8	1-3/16-12
850-12-16	3/4	1-1/16-12	1	1-5/16-12
850-12-20	3/4	1-1/16-12	1-1/4	1-5/8-12
850-14-12	7/8	1-3/16-12	3/4	1-1/16-12
850-14-14	7/8	1-3/16-12	7/8	1-3/16-12
850-14-16	7/8	1-3/16-12	1	1-5/16-12
850-16-8	1	1-5/16-12	1/2	3/4-16
850-16-10	1	1-5/16-12	5/8	7/8-14
850-16-12	1	1-5/16-12	3/4	1-1/16-12
850-16-14	1	1-5/16-12	7/8	1-3/16-12
850-16-16	1	1-5/16-12	1	1-5/16-12
850-16-20	1	1-5/16-12	1-1/4	1-5/8-12
850-16-24	1	1-5/16-12	1-1/2	1-7/8-12
850-20-12	1-1/4	1-5/8-12	3/4	1-1/16-12
850-20-16	1-1/4	1-5/8-12	1	1-5/16-12
850-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
850-20-24	1-1/4	1-5/8-12	1-1/2	1-7/8-12
850-24-20	1-1/2	1-7/8-12	1-1/4	1-5/8-12
850-24-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12
850-24-32	1-1/2	1-7/8-12	2	2
850-32-24	2	2-1/2-12	1-1/2	1-7/8-12
850-32-32	2	2-1/2-12	2	2

Hydraulic Adapters - O-Ring Boss Fittings (ORB) (Steel)



Male JIC (37° Flare) Long to Male O-Ring Boss (ORB)

Part Number	Male JIC Tube	Male JIC Thread	Male O-Ring Tube	Male O-Ring Thread
851-4-4	1/4	7/16-20	1/4	7/16-20
851-6-6	3/8	9/16-18	3/8	9/16-18
851-8-8	1/2	3/4-16	1/2	3/4-16
851-10-10	5/8	7/8-14	5/8	7/8-14
851-12-12	3/4	1-1/16-12	3/4	1-1/16-12
851-16-16	1	1-5/16-12	1	1-5/16-12
851-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12



Male JIC (37° Flare) to Adjustable Male O-Ring Boss (ORB) - 45° Elbow

Part Number	Male JIC Tube	Male JIC Thread	Male O-Ring Tube	Male O-Ring Thread
852-3-3	3/16	3/8-24	3/16	3/8-24
852-4-4	1/4	7/16-20	1/4	7/16-20
852-4-6	1/4	7/16-20	3/8	9/16-18
852-5-5	5/16	1/2-20	5/16	1/2-20
852-6-4	3/8	9/16-18	1/4	7/16-20
852-6-6	3/8	9/16-18	3/8	9/16-18
852-6-8	3/8	9/16-18	1/2	3/4-16
852-6-10	3/8	9/16-18	5/8	7/8-14
852-8-6	1/2	3/4-16	3/8	9/16-18
852-8-8	1/2	3/4-16	1/2	3/4-16
852-8-10	1/2	3/4-16	5/8	7/8-14
852-8-12	1/2	3/4-16	3/4	1-1/16-12
852-10-8	5/8	7/8-14	1/2	3/4-16
852-10-10	5/8	7/8-14	5/8	7/8-14
852-10-12	5/8	7/8-14	3/4	1-1/16-12
852-12-8	3/4	1-1/16-12	1/2	3/4-16
852-12-10	3/4	1-1/16-12	5/8	7/8-14
852-12-12	3/4	1-1/16-12	3/4	1-1/16-12
852-12-16	3/4	1-1/16-12	1	1-5/16-12
852-14-14	7/8	1-3/16-12	7/8	1-3/16-12
852-16-12	1	1-5/16-12	3/4	1-1/16-12
852-16-16	1	1-5/16-12	1	1-5/16-12
852-16-20	1	1-5/16-12	1-1/4	1-5/8-12
852-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
852-24-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12
852-32-32	2	2-1/2-12	2	2-1/2-12



Male JIC (37° Flare) to Adj. Male O-Ring - 90° Long Elbow

Part Number	Male JIC Tube	Male JIC Thread	Male O-Ring Tube	Male O-Ring Thread
853L-4	1/4	7/16-20	1/4	7/16-20
853L-6	3/8	9/16-18	3/8	9/16-18
853L-8	1/2	3/4-16	1/2	3/4-16
853L-10	5/8	7/8-14	5/8	7/8-14
853L-12	3/4	1-1/16-12	3/4	1-1/16-12
853L-16	1	1-5/16-12	1	1-5/16-12



Male JIC (37° Flare) to Adjustable Male O-Ring Boss (ORB) - 90° Elbow

Part Number	Male JIC Tube	Male JIC Thread	Male O-Ring Tube	Male O-Ring Thread
853-3-3	3/16	3/8-24	3/16	3/8-24
853-4-4	1/4	7/16-20	1/4	7/16-20
853-4-5	1/4	7/16-20	5/16	1/2-20
853-4-6	1/4	7/16-20	3/8	9/16-18
853-5-4	5/16	1/2-20	1/4	7/16-20
853-5-5	5/16	1/2-20	5/16	1/2-20
853-5-6	5/16	1/2-20	3/8	9/16-18
853-6-4	3/8	9/16-18	1/4	7/16-20
853-6-5	3/8	9/16-18	5/16	1/2-20
853-6-6	3/8	9/16-18	3/8	9/16-18
853-6-8	3/8	9/16-18	1/2	3/4-16
853-6-10	3/8	9/16-18	5/8	7/8-14
853-6-12	3/8	9/16-18	3/4	1-1/16-12
853-8-6	1/2	3/4-16	3/8	9/16-18
853-8-8	1/2	3/4-16	1/2	3/4-16
853-8-10	1/2	3/4-16	5/8	7/8-14
853-8-12	1/2	3/4-16	3/4	1-1/16-12
853-8-16	1/2	3/4-16	1	1-5/16-12
853-10-8	5/8	7/8-14	1/2	3/4-16
853-10-10	5/8	7/8-14	1/2	7/8-14
853-10-12	5/8	7/8-14	3/4	1-1/16-12
853-10-16	5/8	7/8-14	1	1-5/16-12
853-12-6	3/4	1-1/16-12	3/8	9/16-18
853-12-8	3/4	1-1/16-12	1/2	3/4-16
853-12-10	3/4	1-1/16-12	5/8	7/8-14
853-12-12	3/4	1-1/16-12	3/4	1-1/16-12
853-12-14	3/4	1-1/16-12	7/8	1-3/16-12
853-12-16	3/4	1-1/16-12	1	1-5/16-12
853-12-20	3/4	1-1/16-12	1-1/4	1-5/8-12
853-14-12	7/8	1-3/16-12	3/4	1-1/16-12
853-14-14	7/8	1-3/16-12	7/8	1-3/16-12
853-16-10	1	1-5/16-12	5/8	7/8-14
853-16-12	1	1-5/16-12	3/4	1-1/16-12
853-16-14	1	1-5/16-12	7/8	1-3/16-12
853-16-16	1	1-5/16-12	1	1-5/16-12
853-16-20	1	1-5/16-12	1-1/4	1-5/8-12
853-20-16	1-1/4	1-5/8-12	1	1-5/16-12
853-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
853-20-24	1-1/4	1-5/8-12	1-1/2	1-7/8-12
853-24-20	1-1/2	1-7/8-12	1-1/4	1-5/8-12
853-24-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12
853-32-32	2	2-1/2-12	2	2-1/2-12

**Orders placed by
3:00 pm are shipped
the same day!**

Hydraulic Adapters - O-Ring Boss Fittings (ORB) (Steel)



Male O-Ring Boss (ORB) to Female O-Ring (ORB)

Part Number	Male O-Ring Tube	Male O-Ring Thread	Female O-Ring Tube	Female O-Ring Thread
34-2-4	1/8	5/16-24	1/4	7/16-20
34-4-3	1/4	7/16-20	3/16	3/8-24
34-4-5	1/4	7/16-20	5/16	1/2-20
34-4-6	1/4	7/16-20	3/8	7/16-20
34-4-8	1/4	7/16-20	1/2	3/4-16
34-5-4	5/16	1/2-20	1/4	7/16-20
34-6-4	3/8	9/16-18	1/4	7/16-20
34-6-6	3/8	9/16-18	3/8	9/16-18
34-6-8	3/8	9/16-18	1/2	3/4-16
34-8-4	1/2	3/4-16	1/4	7/16-20
34-8-6	1/2	3/4-16	3/8	9/16-18
34-8-8	1/2	3/4-16	1/2	3/4-16
34-8-10	1/2	3/4-16	5/8	7/8-14
34-8-12	1/2	3/4-16	3/4	1-1/16-12
34-10-4	5/8	7/8-14	1/4	7/16-20
34-10-6	5/8	7/8-14	3/8	9/16-18
34-10-8	5/8	7/8-14	1/2	3/4-16
34-10-10	5/8	7/8-14	5/8	7/8-14
34-10-12	5/8	7/8-14	3/4	1-1/16-12
34-12-4	3/4	1-1/16-12	1/4	7/16-20
34-12-6	3/4	1-1/16-12	3/8	9/16-18
34-12-8	3/4	1-1/16-12	1/2	3/4-16
34-12-10	3/4	1-1/16-12	5/8	7/8-14
34-12-12	3/4	1-1/16-12	3/4	1-1/16-12
34-12-16	3/4	1-1/16-12	1	1-5/16-12
34-14-6	7/8	1-3/16-12	3/8	9/16-18
34-14-8	7/8	1-3/16-12	1/2	3/4-16
34-14-10	7/8	1-3/16-12	5/8	7/8-14
34-14-12	7/8	1-3/16-12	3/4	1-1/16-12
34-16-4	1	1-5/16-12	1/4	7/16-20
34-16-6	1	1-5/16-12	3/8	9/16-18
34-16-8	1	1-5/16-12	1/2	3/4-16
34-16-10	1	1-5/16-12	5/8	7/8-14
34-16-12	1	1-5/16-12	3/4	1-1/16-12
34-16-14	1	1-5/16-12	7/8	1-3/16-12
34-16-20	1	1-5/16-12	1-1/4	1-5/16-12
34-20-6	1-1/4	1-5/8-12	3/8	9/16-18
34-20-10	1-1/4	1-5/8-12	5/8	7/8-14
34-20-12	1-1/4	1-5/8-12	3/4	1-1/16-12
34-20-16	1-1/4	1-5/8-12	1	1-5/16-12
34-20-24	1-1/4	1-5/8-12	1-1/2	1-7/8-12
34-24-12	1-1/2	1-7/8-12	3/4	1-1/16-12
34-24-16	1-1/2	1-7/8-12	1	1-5/16-12
34-24-20	1-1/2	1-7/8-12	1-1/4	1-5/8-12
34-32-20	2	2-1/2-12	1-1/4	1-5/8-12
34-32-24	2	2-1/2-12	1-1/2	1-7/8-12



Stainless Steel Flare Seal -
See page 99 for more information.



Male JIC (37° Flare) to Adjustable (ORB) O-Ring Branch Tee

Part Number	Male JIC Tube	Male JIC Thread	Male ORB Tube	Male ORB Thread
855-4-4	1/4	7/16-20	1/4	7/16-20
855-5-5	5/16	1/2-20	5/16	1/2-20
855-6-6	3/8	9/16-18	3/8	9/16-18
855-8-8	1/2	3/4-16	1/2	3/4-16
855-10-10	5/8	7/8-14	5/8	7/8-14
855-12-10	3/4	1-1/16-12	3/4	1-1/16-12
855-12-12	7/8	1-3/16-12	7/8	1-3/16-12
855-16-16	1	1-5/16-12	1	1-5/16-12
855-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
855-24-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12



Male JIC (37° Flare) to Adjustable (ORB) O-Ring Run Tee

Part Number	Male JIC Tube	Male JIC Thread	Male O-Ring Tube	Male O-Ring Thread
854-4-4	1/4	7/16-20	1/4	7/16-20
854-5-5	5/16	1/2-20	5/16	1/2-20
854-6-6	3/8	9/16-18	3/8	9/16-18
854-8-8	1/2	3/4-16	1/2	3/4-16
854-10-10	5/8	7/8-14	5/8	7/8-14
854-12-12	3/4	1-1/16-12	3/4	1-1/16-12
854-14-14	7/8	1-3/16-12	7/8	1-3/16-12
854-16-16	1	1-5/16-12	1	1-5/16-12
854-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
854-24-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12



Buna "N" O-Ring for Male O-Ring Boss (ORB)

Part Number	O-Ring Size	Inside Dia.	"W" Width
629x2	1/8	.250	.060
629x3	3/16	.310	.070
629x4	1/4	.351	.072
629x5	5/16	.414	.072
629x6	3/8	.469	.078
629x8	1/2	.644	.087
629x10	5/8	.755	.097
629x12	3/4	.924	.116
629x14	7/8	1.048	.116
629x16	1	1.171	.116
629x20	1-1/4	1.475	.118
629x24	1-1/2	1.720	.118
629x32	2	2.337	.118

Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



37° Flare Plug (JIC)

Part Number	Tube Size	JIC Thread
806-2	1/8	5/16-24
806-3	3/16	3/8-24
806-4	1/4	7/16-20
806-5	5/16	1/2-20
806-6	3/8	9/16-18
806-8	1/2	3/4-16
806-10	5/8	7/8-14
806-12	3/4	1-1/16-12
806-14	7/8	1-3/16-12
806-16	1	1-5/16-12
806-20	1-1/4	1-5/8-12
806-24	1-1/2	1-7/8-12
806-32	2	2-1/2-12



37° Flare Sleeve (JIC)

Part Number	Tube Size	JIC Thread
819-2	1/8	5/16-24
819-3	3/16	3/8-24
819-4	1/4	7/16-20
819-5	5/16	1/2-20
819-6	3/8	9/16-18
819-8	1/2	3/4-16
819-10	5/8	7/8-14
819-12	3/4	1-1/16-12
819-14	7/8	1-3/16-12
819-16	1	1-5/16-12
819-20	1-1/4	1-5/8-12
819-24	1-1/2	1-7/8-12
819-32	2	2-1/2-12



37° Flare Nut (JIC)

Part Number	Tube Size	JIC Thread
818-2	1/8	5/16-24
818-3	3/16	3/8-24
818-4	1/4	7/16-20
818-5	5/16	1/2-20
818-6	3/8	9/16-18
818-8	1/2	3/4-16
818-10	5/8	7/8-14
818-12	3/4	1-1/16-12
818-14	7/8	1-3/16-12
818-16	1	1-5/16-12
818-20	1-1/4	1-5/8-12
818-24	1-1/2	1-7/8-12
818-32	2	2-1/2-12



Locknut

Part Number	Tube Size	Fits Thread
894-4	1/4	7/16-20
894-5	5/16	1/2-20
894-6	3/8	9/16-18
894-8	1/2	3/4-16
894-10	5/8	7/8-14
894-12	3/4	1-1/16-12
894-14	7/8	1-3/16-12
894-16	1	1-5/16-12
894-20	1-1/4	1-5/8-12
894-24	1-1/2	1-7/8-12
894-32	2	2-1/2-12



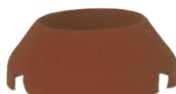
37° Flare Cap (JIC)

Part Number	Tube Size	JIC Thread
820-2	1/8	5/16-24
820-3	3/16	3/8-24
820-4	1/4	7/16-20
820-5	5/16	1/2-20
820-6	3/8	9/16-18
820-8	1/2	3/4-16
820-10	5/8	7/8-14
820-12	3/4	1-1/16-12
820-14	7/8	1-3/16-12
820-16	1	1-5/16-12
820-20	1-1/4	1-5/8-12
820-24	1-1/2	1-7/8-12
820-32	2	2-1/2-12



Male 37° Flare (JIC) to Female 37° Flare Swivel (JIC)

Part Number	Male JIC	Fem. JIC	JIC Thread
51-4-4	1/4	1/4	7/16-20
51-6-6	3/8	3/8	9/16-18
51-8-8	1/2	1/2	3/4-16
51-10-10	5/8	5/8	7/8-14
51-12-12	3/4	3/4	1-1/16-12
51-16-16	1	1	1-5/16-12
51-20-20	1-1/4	1-1/4	1-5/8-12



Stainless Steel Flare Seal -
See page 99 for more information.



45° Elbow Male 37° Flare (JIC) to Female 37° Flare Swivel (JIC)

Part Number	Male JIC	Fem. JIC	JIC Thread
862-4-4	1/4	1/4	7/16-20
862-5-5	5/16	5/16	1/2-20
862-6-6	3/8	3/8	9/16-18
862-8-8	1/2	1/2	3/4-16
862-10-10	5/8	5/8	7/8-14
862-12-12	3/4	3/4	1-1/16-12
862-14-14	7/8	7/8	1-3/16-12
862-16-16	1	1	1-5/16-12
862-20-20	1-1/4	1-1/4	1-5/8-12
862-24-24	1-1/2	1-1/2	1-7/8-12
862-32-32	2	2	2-1/2-12



90° Elbow Male 37° Flare (JIC) to Female 37° Flare Swivel (JIC)

Part Number	Male JIC	Fem. JIC	JIC Thread
863-4-4	1/4	1/4	7/16-20
863-5-5	5/16	5/16	1/2-20
863-6-6	3/8	3/8	9/16-18
863-8-8	1/2	1/2	3/4-16
863-10-10	5/8	5/8	7/8-14
863-12-12	3/4	3/4	1-1/16-12
863-14-14	7/8	7/8	1-3/16-12
863-16-16	1	1	1-5/16-12
863-20-20	1-1/4	1-1/4	1-5/8-12
863-24-24	1-1/2	1-1/2	1-7/8-12
863-32-32	2	2	2-1/2-12



Male 37° Flare (JIC) to Female 37° Flare Swivel (JIC) Run Tee

Part Number	Male JIC	Fem. JIC	JIC Thread
864-4-4	1/4	1/4	7/16-20
864-5-5	5/16	5/16	1/2-20
864-6-6	3/8	3/8	9/16-18
864-8-8	1/2	1/2	3/4-16
864-10-10	5/8	5/8	7/8-14
864-12-12	3/4	3/4	1-1/16-12
864-14-14	7/8	7/8	1-3/16-12
864-16-16	1	1	1-5/16-12
864-20-20	1-1/4	1-1/4	1-5/8-12
864-24-24	1-1/2	1-1/2	1-7/8-12
864-32-32	2	2	2-1/2-12

Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



Male 37° Flare Union (JIC)

Part Number	JIC Tube	JIC Thread	JIC Tube	JIC Thread
811-2-2	1/8	5/16-24	1/8	5/16-24
811-3-3	3/16	3/8-24	3/16	3/8-24
811-4-4	1/4	7/16-20	1/4	7/16-20
811-5-4	5/16	1/2-20	1/4	7/16-20
811-5-5	5/16	1/2-20	5/16	1/2-20
811-6-4	3/8	9/16-18	1/4	7/16-20
811-6-5	3/8	9/16-18	5/16	1/2-20
811-6-6	3/8	9/16-18	3/8	9/16-18
811-8-4	1/2	3/4-16	1/4	7/16-20
811-8-6	1/2	3/4-16	3/8	9/16-18
811-8-8	1/2	3/4-16	1/2	3/4-16
811-10-6	5/8	7/8-14	3/8	9/16-18
811-10-8	5/8	7/8-14	1/2	3/4-16
811-10-10	5/8	7/8-14	5/8	7/8-14
811-12-6	3/4	1-1/16-12	3/8	9/16-18
811-12-8	3/4	1-1/16-12	1/2	3/4-16
811-12-10	3/4	1-1/16-12	5/8	7/8-14
811-12-12	3/4	1-1/16-12	3/4	1-1/16-12
811-14-14	7/8	1-3/16-12	7/8	1-3/16-12
811-16-8	1	1-5/16-12	1/2	3/4-16
811-16-12	1	1-5/16-12	3/4	1-1/16-12
811-16-16	1	1-5/16-12	1	1-5/16-12
811-20-16	1-1/4	1-5/8-12	1	1-5/16-12
811-20-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
811-24-16	1-1/2	1-7/8-12	1	1-5/16-12
811-24-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12
811-32-32	2	2-1/2-12	2	2-1/2-12



Male 37° Flare - 90° Elbow Union (JIC)

Part Number	JIC Tube	JIC Thread	JIC Tube	JIC Thread
821-4	1/4	7/16-20	1/4	7/16-20
821-5	5/16	1/2-20	1/4	7/16-20
821-5-4	5/16	1/2-20	5/16	1/2-20
821-6	3/8	9/16-18	3/8	9/16-18
821-6-4	3/8	9/16-18	1/4	7/16-20
821-8	1/2	3/4-16	1/2	3/4-16
821-10-8	5/8	7/8-14	1/2	3/4-16
821-10	5/8	7/8-14	5/8	7/8-14
821-12	3/4	1-1/16-12	3/4	1-1/16-12
821-14	7/8	1-3/16-12	7/8	1-3/16-12
821-16	1	1-5/16-12	1	1-5/16-12
821-20	1-1/4	1-5/8-12	1-1/4	1-5/8-12
821-24	1-1/2	1-7/8-12	1-1/2	1-7/8-12
821-32	2	2-1/2-12	2	2-1/2-12



Male 37° Flare Union Tee (JIC)

Part Number	JIC Tube	JIC Thread
824-2	1/8	5/16-24
824-3	3/16	3/8-24
824-4	1/4	7/16-20
824-5	5/16	1/2-20
824-6	3/8	9/16-18
824-8	1/2	3/4-16
824-10	5/8	7/8-14
824-10-8	5/8 x 1/2	7/8-14 x 3/4-16
824-12	3/4	1-1/16-12
824-14	7/8	1-3/16-12
824-16	1	1-5/16-12
824-20	1-1/4	1-5/8-12
824-24	1-1/2	1-7/8-12
824-32	2	2-1/2-12



Male 37° Flare Cross (JIC)

Part Number	JIC Tube	JIC Thread
827-4	1/4	7/16-20
827-5	5/16	1/2-20
827-6	3/8	9/16-18
827-8	1/2	3/4-16
827-10	5/8	7/8-14
827-12	3/4	1-1/16-12
827-14	7/8	1-3/16-12
827-16	1	1-5/16-12
827-20	1-1/4	1-5/8-12
827-24	1-1/2	1-7/8-12



Male 37° Flare - (JIC) Branch Tee (Swivel) (Steel)

Part Number	JIC Tube	JIC Thread
865-4-4	1/4	7/16-20
865-5-5	5/16	1/2-20
865-6-6	3/8	9/16-18
865-8-8	1/2	3/4-16
865-10-10	5/8	7/8-14
865-12-12	3/4	1-1/16-12
865-14-14	7/8	1-3/16-12
865-16-16	1	1-5/16-12
865-20-20	1-1/4	1-5/8-12
865-24-24	1-1/2	1-7/8-12
865-32-32	2	2-1/2-12

Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



Male 37° Flare Bulkhead Union (JIC) (Including Locknut)

Part Number	JIC Tube	JIC Thread
832-4	1/4	7/16-20
832-5	5/16	1/2-20
832-6	3/8	9/16-18
832-8	1/2	3/4-16
832-10	5/8	7/8-14
832-12	3/4	1-1/16-12
832-14	7/8	1-3/16-12
832-16	1	1-5/16-12
832-20	1-1/4	1-5/8-12
832-24	1-1/2	1-7/8-12



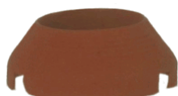
Male 37° Flare - Bulkhead 45° Union (JIC) (Including Locknut) (Steel)

Part Number	JIC Tube	JIC Thread
837-4	1/4	7/16-20
837-5	5/16	1/2-20
837-6	3/8	9/16-18
837-8	1/2	3/4-16
837-10	5/8	7/8-14
837-12	3/4	1-1/16-12
837-16	1	1-5/16-12
837-20	1-1/4	1-5/8-12



Male 37° Flare - Bulkhead 90° Union (JIC) (Including Locknut) (Steel)

Part Number	JIC Tube	JIC Thread
833-4	1/4	7/16-20
833-5	5/16	1/2-20
833-6	3/8	9/16-18
833-8	1/2	3/4-16
833-10	5/8	7/8-14
833-12	3/4	1-1/16-12
833-16	1	1-5/16-12
833-20	1-1/4	1-5/8-12
833-24	1-1/2	1-7/8-12



Stainless Steel Flare Seal -
See page 99 for more information.



Male 37° Flare - Bulkhead JIC Tee (Including Locknut) (Steel)

Part Number	JIC Tube	JIC Thread
834-4	1/4	7/16-20
834-5	5/16	1/2-20
834-6	3/8	9/16-18
834-8	1/2	3/4-16
834-10	5/8	7/8-14
834-12	3/4	1-1/16-12
834-16	1	1-5/16-12



Male 37° Flare (JIC) - Bulkhead JIC Run Tee (Including Locknut)

Part Number	JIC Tube	JIC Thread
804-3	3/16	3/8-24
804-4	1/4	7/16-20
804-5	5/16	1/2-20
804-6	3/8	9/16-18
804-8	1/2	3/4-16
804-10	5/8	7/8-14
804-12	3/4	1-1/16-12
804-16	1	1-5/16-12
804-20	1-1/4	1-5/8-12



Dowty Bonded Seal

Part Number	BSP Thread	A	B	C
DS04	1/4	.540	.813	.080/.088
DS06	3/8	.679	.940	.080/.086
DS08	1/2	.847	1.128	.092/.102
DS10	5/8			
DS12	3/4	1.064	1.378	.128/.138
DS16	1	1.333	1.688	.128/.138
DS20	1-1/4	1.689	2.065	.128/.138
DS24	1-1/2	1.906	2.310	.128/.138
DS32	2	2.885	2.878	.128/.138

Part Number Interchange is
available on our online store.
[www.FittingsAndAdapters.com/
interchange.html](http://www.FittingsAndAdapters.com/interchange.html)

Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



Male 37° Flare (JIC) to Male Pipe Thread

Part Number	JIC Tube	JIC Thread	Pipe Thread
816-2-2	1/8	5/16-24	1/8
816-3-2	3/16	3/8-24	1/8
816-4-2	1/4	7/16-20	1/8
816-4-4	1/4	7/16-20	1/4
816-4-6	1/4	7/16-20	3/8
816-4-8	1/4	7/16-20	1/2
816-5-2	5/16	1/2-20	1/8
816-5-4	5/16	1/2-20	1/4
816-5-6	5/16	1/2-20	3/8
816-6-2	3/8	9/16-18	1/8
816-6-4	3/8	9/16-18	1/4
816-6-6	3/8	9/16-18	3/8
816-6-8	3/8	9/16-18	1/2
816-6-12	3/8	9/16-18	3/4
816-8-4	1/2	3/4-16	1/4
816-8-6	1/2	3/4-16	3/8
816-8-8	1/2	3/4-16	1/2
816-8-12	1/2	3/4-16	3/4
816-10-6	5/8	7/8-14	3/8
816-10-8	5/8	7/8-14	1/2
816-10-12	5/8	7/8-14	3/4
816-12-6	3/4	1-1/16-12	3/8
816-12-8	3/4	1-1/16-12	1/2
816-12-12	3/4	1-1/16-12	3/4
816-12-16	3/4	1-1/16-12	1
816-12-20	3/4	1-1/16-12	1-1/4
816-14-12	7/8	1-3/16-12	3/4
816-16-12	1	1-5/16-12	3/4
816-16-16	1	1-5/16-12	1
816-16-20	1	1-5/16-12	1-1/4
816-16-24	1	1-5/16-12	1-1/2
816-20-16	1-1/4	1-5/8-12	1
816-20-20	1-1/4	1-5/8-12	1-1/4
816-20-24	1-1/4	1-5/8-12	1-1/2
816-24-16	1-1/2	1-7/8-12	1
816-24-20	1-1/2	1-7/8-12	1-1/4
816-24-24	1-1/2	1-7/8-12	1-1/2
816-24-32	1-1/2	1-7/8-12	2
816-32-24	2	2-1/2-12	1-1/2
816-32-32	2	2-1/2-12	2



Male 37° Flare (JIC) to Male Pipe Thread (Long)

Part Number	JIC Tube	JIC Thread	Pipe Thread
816L-4-2	1/4	7/16-20	1/8
816L-4-4	1/4	7/16-20	1/4
816L-5-2	5/16	1/2-20	1/8
816L-5-4	5/16	1/2-20	1/4
816L-6-4	3/8	9/16-18	1/4
816L-6-6	3/8	9/16-18	3/8
816L-8-6	1/2	3/4-16	3/8
816L-8-8	1/2	3/4-16	1/2
816L-10-8	5/8	7/8-14	1/2
816L-12-12	3/4	1-1/16-12	3/4
816L-16-16	1	1-5/16-12	1



Male 37° Flare (JIC) to Male Pipe Thread - 45° Elbow

Part Number	JIC Tube	JIC Thread	Pipe Thread
823-2-2	1/8	5/16-24	1/8
823-3-2	3/16	3/8-24	1/8
823-4-2	1/4	7/16-20	1/8
823-4-4	1/4	7/16-20	1/4
823-4-6	1/4	7/16-20	3/8
823-5-2	5/16	1/2-20	1/8
823-5-4	5/16	1/2-20	1/4
823-6-2	3/8	9/16-18	1/8
823-6-4	3/8	9/16-18	1/4
823-6-6	3/8	9/16-18	3/8
823-6-8	3/8	9/16-18	1/2
823-6-12	3/8	9/16-18	3/4
823-8-4	1/2	3/4-16	1/4
823-8-6	1/2	3/4-16	3/8
823-8-8	1/2	3/4-16	1/2
823-8-12	1/2	3/4-16	3/4
823-10-6	5/8	7/8-14	3/8
823-10-8	5/8	7/8-14	1/2
823-10-12	5/8	7/8-14	3/4
823-12-8	3/4	1-1/16-12	1/2
823-12-12	3/4	1-1/16-12	3/4
823-12-16	3/4	1-1/16-12	1
823-14-12	7/8	1-3/16-12	3/4
823-16-12	1	1-5/16-12	3/4
823-16-16	1	1-5/16-12	1
823-16-20	1	1-5/16-12	1-1/4
823-20-16	1-1/4	1-5/8-12	1
823-20-20	1-1/4	1-5/8-12	1-1/4
823-20-24	1-1/4	1-5/8-12	1-1/2
823-24-24	1-1/2	1-7/8-12	1-1/2
823-32-32	2	2-1/2-12	2



Male 37° Flare (JIC) to Male Pipe Thread - 90° Long Elbow

Part Number	JIC Tube	JIC Thread	Pipe Thread
875-4-2	1/4	7/16-20	1/8
875-4-4	1/4	7/16-20	1/4
875-5-2	5/16	1/2-20	1/8
875-5-4	5/16	1/2-20	1/4
875-6-4	3/8	9/16-18	1/4
875-6-6	3/8	9/16-18	3/8
875-8-6	1/2	3/4-16	3/8
875-8-8	1/2	3/4-16	1/2
875-8-12	1/2	3/4-16	3/4
875-10-8	5/8	7/8-14	1/2
875-12-12	3/4	1-1/16-12	3/4
875-16-16	1	1-5/16-12	1
875-20-20	1-1/4	1-5/8-12	1-1/4
875-24-24	1-1/2	1-7/8-12	1-1/2

Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



Male 37° Flare (JIC) to Male Pipe Thread - 90° Elbow

Part Number	JIC Tube	JIC Thread	Pipe Thread
822-2-2	1/8	5/16-24	1/8
822-3-2	3/16	3/8-24	1/8
822-4-2	1/4	7/16-20	1/8
822-4-4	1/4	7/16-20	1/4
822-4-6	1/4	7/16-20	3/8
822-4-8	1/4	7/16-20	1/2
822-5-2	5/16	1/2-20	1/8
822-5-4	5/16	1/2-20	1/4
822-5-6	5/16	1/2-20	3/8
822-6-2	3/8	9/16-18	1/8
822-6-4	3/8	9/16-18	1/4
822-6-6	3/8	9/16-18	3/8
822-6-8	3/8	9/16-18	1/2
822-6-12	3/8	9/16-18	3/4
822-8-4	1/2	3/4-16	1/4
822-8-6	1/2	3/4-16	3/8
822-8-8	1/2	3/4-16	1/2
822-8-12	1/2	3/4-16	3/4
822-8-16	1/2	1-5/16-12	1
822-10-6	5/8	7/8-14	3/8
822-10-8	5/8	7/8-14	1/2
822-10-12	5/8	7/8-14	3/4
822-10-16	5/8	1-5/16-12	1
822-12-6	3/4	1-1/16-12	3/8
822-12-8	3/4	1-1/16-12	1/2
822-12-12	3/4	1-1/16-12	3/4
822-12-16	3/4	1-1/16-12	1
822-14-12	7/8	1-3/16-12	3/4
822-16-12	1	1-5/16-12	3/4
822-16-16	1	1-5/16-12	1
822-16-20	1	1-5/16-12	1-1/4
822-20-16	1-1/4	1-5/8-12	1
822-20-20	1-1/4	1-5/8-12	1-1/4
822-20-24	1-1/4	1-5/8-12	1-1/2
822-24-16	1-1/2	1-7/8-12	1
822-24-20	1-1/2	1-7/8-12	1-1/4
822-24-24	1-1/2	1-7/8-12	1-1/2
822-32-24	2	2-1/2-12	1-1/2
822-32-32	2	2-1/2-12	2

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Male 37° Flare (JIC) to
Male Pipe Thread - 90° Extra Long Elbow

Part Number	JIC Tube	JIC Thread	Pipe Thread
876-4-2	1/4	7/16-20	1/8
876-4-4	1/4	7/16-20	1/4
876-5-2	5/16	1/2-20	1/8
876-5-4	5/16	1/2-20	1/4
876-6-4	3/8	9/16-18	1/4
876-6-6	3/8	9/16-18	3/8
876-8-6	1/2	3/4-16	3/8
876-8-8	1/2	3/4-16	1/2
876-10-8	5/8	7/8-14	1/2
876-12-8	3/4	1-1/16-12	1/2
876-12-12	3/4	1-1/16-12	3/4
876-16-16	1	1-5/16-12	1
876-20-20	1-1/4	1-5/8-12	1-1/4
876-24-24	1-1/2	1-7/8-12	1-1/2



Male 37° Flare (JIC) to
Male Pipe Thread Branch Tee

Part Number	JIC Tube	JIC Thread	Pipe Thread
825-3-2	3/16	3/8-24	1/8
825-4-2	1/4	7/16-20	1/8
825-4-4	1/4	7/16-20	1/4
825-5-2	5/16	1/2-20	1/8
825-5-4	5/16	1/2-20	1/4
825-6-2	3/8	9/16-18	1/8
825-6-4	3/8	9/16-18	1/4
825-6-6	3/8	9/16-18	3/8
825-8-6	1/2	3/4-16	3/8
825-8-8	1/2	3/4-16	1/2
825-10-8	5/8	7/8-14	1/2
825-12-12	3/4	1-1/16-12	3/4
825-14-12	7/8	1-3/16-12	3/4
825-16-12	1	1-5/16-12	3/4
825-16-16	1	1-5/16-12	1
825-20-20	1-1/4	1-5/8-12	1-1/4
825-24-24	1-1/2	1-7/8-12	1-1/2
825-32-32	2	2-1/2-12	2



Stainless Steel Flare Seal -
See page 99 for more information.

Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



**Male 37° Flare (JIC) to
Male Pipe Thread Run Tee**

Part Number	JIC Tube	JIC Thread	Pipe Thread
826-4-2	1/4	7/16-20	1/8
826-4-4	1/4	7/16-20	1/4
826-5-2	5/16	1/2-20	1/8
826-6-4	3/8	9/16-18	1/4
826-6-6	3/8	9/16-18	3/8
826-8-6	1/2	3/4-16	3/8
826-8-8	1/2	3/4-16	1/2
826-10-8	5/8	7/8-14	1/2
826-12-12	3/4	1-1/16-12	3/4
826-14-12	7/8	1-3/16-12	3/4
826-16-16	1	1-5/16-12	1
826-20-20	1-1/4	1-5/8-12	1-1/4
826-24-24	1-1/2	1-7/8-12	1-1/2
826-32-32	2	2-1/2-12	2



**Male 37° Flare (JIC) to Male Pipe Thread -
Bulkhead (including Locknut)**

Part Number	JIC Tube	JIC Thread	Pipe Thread
871-4-2	1/4	7/16-20	1/8
871-4-4	1/4	7/16-20	1/4
871-6-4	3/8	9/16-18	1/4
871-6-6	3/8	9/16-18	3/8
871-8-6	1/2	3/4-16	3/8
871-8-8	1/2	3/4-16	1/2
871-10-8	5/8	7/8-14	1/2
871-12-12	3/4	1-1/16-12	3/4
871-16-16	1	1-5/16-12	1
871-20-20	1-1/4	1-5/8-12	1-1/4

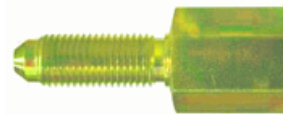
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**Male 37° Flare (JIC) to
Female Pipe Thread (NPTF)**

Part Number	Male JIC	Male JIC Thread	Pipe Thread
887-2-2	1/8	5/16-24	1/8
887-3-2	3/16	3/8-24	1/8
887-3-4	3/16	3/8-24	1/4
887-4-2	1/4	7/16-20	1/8
887-4-4	1/4	7/16-20	1/4
887-5-2	5/16	1/2-20	1/8
887-5-4	5/16	1/2-20	1/4
887-5-6	5/16	1/2-20	3/8
887-6-2	3/8	9/16-18	1/8
887-6-4	3/8	9/16-18	1/4
887-6-6	3/8	9/16-18	3/8
887-6-8	3/8	9/16-18	1/2
887-8-6	1/2	3/4-16	3/8
887-8-8	1/2	3/4-16	1/2
887-8-12	1/2	3/4-16	3/4
887-10-6	5/8	7/8-14	3/8
887-10-8	5/8	7/8-14	1/2
887-10-12	5/8	7/8-14	3/4
887-12-8	3/4	1-1/16-12	1/2
887-12-12	3/4	1-1/16-12	3/4
887-14-12	7/8	1-3/16-12	3/4
887-16-12	1	1-5/16-12	3/4
887-16-16	1	1-5/16-12	1
887-20-20	1-1/4	1-5/8-12	1-1/4
887-24-24	1-1/2	1-7/8-12	1-1/2
887-32-32	2	2-1/2-12	2



**Male 37° Flare (JIC) Bulkhead to
Female Pipe Thread (NPTF) (Includes Locknut)**

Part Number	Male JIC	Male JIC Thread	Pipe Thread
870-4-2	1/4	7/16-20	1/8
870-6-4	3/8	9/16-18	1/4
870-8-6	1/2	3/4-16	3/8
870-10-8	5/8	7/8-14	1/2
870-12-12	3/4	1-1/16-12	3/4
870-16-16	1	1-5/16-12	1

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Hydraulic Adapters - 37° Flare Fittings (JIC) (Steel)



**Male 37° Flare (JIC) to
Female Pipe Thread (NPTF) - 90° Elbow**

Part Number	Male JIC	Male JIC Thread	Pipe Thread
886-4-2	1/4	7/16-20	1/8
886-4-4	1/4	7/16-20	1/4
886-4-6	1/4	7/16-20	3/8
886-5-2	5/16	1/2-20	1/8
886-5-4	5/16	1/2-20	1/4
886-6-2	3/8	9/16-18	1/8
886-6-4	3/8	9/16-18	1/4
886-6-6	3/8	9/16-18	3/8
886-6-8	3/8	9/16-18	1/2
886-8-4	1/2	3/4-16	1/4
886-8-6	1/2	3/4-16	3/8
886-8-8	1/2	3/4-16	1/2
886-8-12	1/2	3/4-16	3/4
886-10-8	5/8	7/8-14	1/2
886-12-8	3/4	1-1/16-12	1/2
886-12-12	3/4	1-1/16-12	3/4
886-14-12	7/8	1-2/16-12	3/4
886-16-12	1	1-5/16-12	3/4
886-16-16	1	1-5/16-12	1
886-20-20	1-1/4	1-5/8-12	1-1/4
886-24-24	1-1/2	1-7/8-12	1-1/2
886-32-32	2	2-1/2-12	2



**Male 37° Flare (JIC) Branch Tee to
Female Pipe Thread (NPTF)**

Part Number	Male JIC	Male JIC Thread	Pipe Thread
889-4-2	1/4	7/16-20	1/8
889-4-4	1/4	7/16-20	1/4
889-5-2	5/16	1/2-20	1/8
889-6-4	3/8	9/16-18	1/4
889-6-6	3/8	9/16-18	3/8
889-8-6	1/2	3/4-16	3/8
889-8-8	1/2	3/4-16	1/2
889-10-8	5/8	7/8-14	1/2
889-12-12	3/4	1-1/16-12	3/4
889-14-12	7/8	1-3/16-12	3/4
889-16-16	1	1-5/16-12	1
889-20-20	1-1/4	1-5/8-12	1-1/4
889-24-24	1-1/2	1-7/8-12	1-1/2
889-32-32	2	2-1/2-12	2



**Male 37° Flare (JIC) Run Tee to
Female Pipe Thread (NPTF)**

Part Number	Male JIC	Male JIC Thread	Pipe Thread
888-4-2	1/4	7/16-20	1/8
888-5-2	5/16	1/2-20	1/8
888-6-4	3/8	9/16-18	1/4
888-8-6	1/2	3/4-16	3/8
888-10-8	5/8	7/8-14	1/2
888-12-12	3/4	1-1/16-12	3/4
888-14-12	7/8	1-3/16-12	3/4
888-16-16	1	1-5/16-12	1
888-20-20	1-1/4	1-5/8-12	1-1/4
888-24-24	1-1/2	1-7/8-12	1-1/2



Tube Reducer - Female 37° Flare to Male 37° Flare (JIC)

Part Number	Fem. JIC Tube	Fem. JIC Thread	M. JIC Tube	Male JIC Thread
892-4-6	1/4	7/16-20	3/8	9/16-18
892-5-4	5/16	1/2-20	1/4	7/16-20
892-6-4	3/8	9/16-18	1/4	7/16-20
892-6-8	3/8	9/16-18	1/2	3/4-16
892-8-4	1/2	3/4-16	1/4	7/16-20
892-8-6	1/2	3/4-16	3/8	9/16-18
892-8-10	1/2	3/4-16	5/8	7/8-14
892-10-4	5/8	7/8-14	1/4	7/16-20
892-10-6	5/8	7/8-14	3/8	9/16-18
892-10-8	5/8	7/8-14	1/2	3/4-16
892-12-4	3/4	1-1/16-12	1/4	7/16-20
892-12-6	3/4	1-1/16-12	3/8	9/16-18
892-12-8	3/4	1-1/16-12	1/2	3/4-16
892-12-10	3/4	1-1/16-12	5/8	7/8-14
892-14-6	7/8	1-3/16-12	3/8	9/16-18
892-14-8	7/8	1-3/16-12	1/2	3/4-16
892-14-10	7/8	1-3/16-12	5/8	7/8-14
892-14-12	7/8	1-3/16-12	3/4	1-1/16-12
892-16-4	1	1-5/16-12	1/4	7/16-20
892-16-6	1	1-5/16-12	3/8	9/16-18
892-16-8	1	1-5/16-12	1/2	3/4-16
892-16-10	1	1-5/16-12	5/8	7/8-14
892-16-12	1	1-5/16-12	3/4	1-1/16-12
892-16-14	1	1-5/16-12	7/8	1-3/16-12
892-20-10	1-1/4	1-5/8-12	5/8	7/8-14
892-20-12	1-1/4	1-5/8-12	3/4	1-1/16-12
892-20-16	1-1/4	1-5/8-12	1	1-5/16-12
892-24-12	1-1/2	1-7/8-12	3/4	1-1/16-12
892-24-16	1-1/2	1-7/8-12	1	1-5/16-12
892-24-20	1-1/2	1-7/8-12	1-1/4	1-5/8-12
892-32-16	2	2-1/2-12	1-1/2	1-5/16-12
892-32-24	2	2-1/2-12	1-1/2	1-7/8-12

Hydraulic Adapters - Flare Seal - Bent Tube Adapters (Steel)



Flare Seal - 304 Stainless Steel

Seals Standard Fittings

37° JIC

45° SAE

30° JIS

Combination of Flare Seal, Locktite and Locking Ribs create a leak free joint.

Part Number	Tube Size
304-4	1/4
304-6	3/8
304-8	1/2
304-10	5/8
304-12	3/4
304-16	1
304-20	1-1/4



Flare Seal - 316 Stainless Steel

Seals Standard Fittings

37° JIC

45° SAE

30° JIS

Combination of Flare Seal, Locktite and Locking Ribs create a leak free joint.

Part Number	Tube Size
316-4	1/4
316-6	3/8
316-8	1/2
316-10	5/8
316-12	3/4
316-16	1
316-20	1-1/4

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45° Swivel Elbow (Steel)

Male JIC to Female JIC Swivel

Part Number	JIC Tube Size	JIC Thread Size
502-6-6	3/8	9/16-18
502-8-8	1/2	3/4-16
502-10-10	5/8	7/8-14
502-12-12	3/4	1-1/16-12
502-16-16	1	1-5/16-12



90° Swivel Elbow (Steel) Short Drop

Male JIC to Female JIC Swivel

Part Number	JIC Tube Size	JIC Thread Size
500-4-4	1/4	7/16-20
500-6-6	3/8	9/16-18
500-8-8	1/2	3/4-16
500-10-10	5/8	7/8-14
500-12-12	3/4	1-1/16-12
500-16-16	1	1-5/16-12
500-20-20	1-1/4	1-5/8-12



90° Swivel Elbow (Steel) Long Drop

Male JIC to Female JIC Swivel

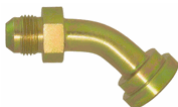
Part Number	JIC Tube Size	JIC Thread Size
501-4-4	1/4	7/16-20
501-6-6	3/8	9/16-18
501-8-8	1/2	3/4-16
501-10-10	5/8	7/8-14
501-12-12	3/4	1-1/16-12
501-16-16	1	1-5/16-12
501-20-20	1-1/4	1-5/8-12

Hydraulic Adapters - Bent Tube Flange Adapters (Steel)



Straight Flange Adapter - Male 37° Flare (JIC) to SAE Flange (3000 PSI) Code 61 & Code 62

Part Number	JIC Tube Size	JIC Thread Size	Flange Size
503-8-8	1/2	3/4-16	1/2
503-8-12	1/2	3/4-16	3/4
503-10-10	5/8	7/8-14	Komatsu
503-12-10	3/4	1-1/16-12	Komatsu
503-12-12	3/4	1-1/16-12	3/4
503-12-16	3/4	1-1/16-12	1
503-12-20	3/4	1-1/16-12	1-1/4
503-12-24	3/4	1-1/16-12	1-1/2
503-16-12	1	1-5/16-12	3/4
503-16-16	1	1-5/16-12	1
503-16-20	1	1-5/16-12	1-1/4
503-16-24	1	1-5/16-12	1-1/2
503-20-12	1-1/4	1-5/8-12	3/4
503-20-16	1-1/4	1-5/8-12	1
503-20-20	1-1/4	1-5/8-12	1-1/4
503-20-24	1-1/4	1-5/8-12	1-1/2
503-20-32	1-1/4	1-5/8-12	2
503-24-16	1-1/2	1-7/8-12	1
503-24-20	1-1/2	1-7/8-12	1-1/4
503-24-24	1-1/2	1-7/8-12	1-1/2
503-24-32	1-1/2	1-7/8-12	2
503-32-24	2	2-1/2-12	1-1/2
503-32-32	2	2-1/2-12	2



45° Elbow Flange Adapter - Male 37° Flare (JIC) to SAE Flange (3000 PSI) Code 61 & Code 62

Part Number	JIC Tube Size	JIC Thread Size	Flange Size
505-8-8	1/2	3/4-16	1/2
505-8-12	1/2	3/4-16	3/4
505-12-12	3/4	1-1/16-12	3/4
505-12-16	3/4	1-1/16-12	1
505-12-20	3/4	1-1/16-12	1-1/4
505-16-12	1	1-5/16-12	3/4
505-16-16	1	1-5/16-12	1
505-16-20	1	1-5/16-12	1-1/4
505-16-24	1	1-5/16-12	1-1/2
505-20-12	1-1/4	1-5/8-12	3/4
505-20-16	1-1/4	1-5/8-12	1
505-20-20	1-1/4	1-5/8-12	1-1/4
505-20-24	1-1/4	1-5/8-12	1-1/2
505-24-20	1-1/2	1-7/8-12	1-1/4
505-24-24	1-1/2	1-7/8-12	1-1/2
505-32-32	2	2-1/2-12	2



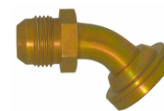
90° Elbow Flange Adapter - Male 37° Flare (JIC) to SAE Flange (3000 PSI) Code 61 & Code 62

Part Number	JIC Tube Size	JIC Thread Size	Flange Size
504-8-8	1/2	3/4-16	1/2
504-8-12	1/2	3/4-16	3/4
504-10-10	5/8	7/8-14	Komatsu
504-12-10	3/4	1-1/16-12	Komatsu
504-12-12	3/4	1-1/16-12	3/4
504-12-16	3/4	1-1/16-12	1
504-12-20	3/4	1-1/16-12	1-1/4
504-12-24	3/4	1-1/16-12	1-1/2
504-16-12	1	1-5/16-12	3/4
504-16-16	1	1-5/16-12	1
504-16-20	1	1-5/16-12	1-1/4
504-16-24	1	1-5/16-12	1-1/2
504-20-12	1-1/4	1-5/8-12	3/4
504-20-16	1-1/4	1-5/8-12	1
504-20-20	1-1/4	1-5/8-12	1-1/4
504-20-24	1-1/4	1-5/8-12	1-1/2
504-20-32	1-1/4	1-5/8-12	2
504-24-16	1-1/2	1-7/8-12	1
504-24-20	1-1/2	1-7/8-12	1-1/4
504-24-24	1-1/2	1-7/8-12	1-1/2
504-24-32	1-1/2	1-7/8-12	2
504-32-24	2	2-1/2-12	1-1/2
504-32-32	2	2-1/2-12	2



Straight Flange Adapter - Male 37° Flare (JIC) to SAE Flange (6000 PSI) Code 62

Part Number	JIC Tube Size	JIC Thread Size	Flange Size
506-12-12	3/4	1-1/16-12	3/4
506-12-16	3/4	1-1/16-12	1
506-16-12	1	1-5/16-12	3/4
506-16-16	1	1-5/16-12	1
506-16-20	1	1-5/16-12	1-1/4
506-16-24	1	1-5/16-12	1-1/2
506-20-16	1-1/4	1-5/8-12	1
506-20-20	1-1/4	1-5/8-12	1-1/4
506-20-24	1-1/4	1-5/8-12	1-1/2
506-24-20	1-1/2	1-7/8-12	1-1/4
506-24-24	1-1/2	1-7/8-12	1-1/2
506-32-32	2	2-1/2-12	2



45° Elbow Flange Adapter - Male 37° Flare (JIC) to SAE Flange (6000 PSI) Code 62

Part Number	JIC Tube Size	JIC Thread Size	Flange Size
508-12-12	3/4	1-1/16-12	3/4
508-12-16	3/4	1-1/16-12	1
508-12-20	3/4	1-1/16-12	1-1/4
508-16-12	1	1-5/16-12	3/4
508-16-16	1	1-5/16-12	1
508-16-20	1	1-5/16-12	1-1/4
508-16-24	1	1-5/16-12	1-1/2
508-20-12	1-1/4	1-5/8-12	3/4
508-20-16	1-1/4	1-5/8-12	1
508-20-20	1-1/4	1-5/8-12	1-1/4
508-20-24	1-1/4	1-5/8-12	1-1/2
508-24-20	1-1/2	1-7/8-12	1-1/4
508-24-24	1-1/2	1-7/8-12	1-1/2
508-32-32	2	2-1/2-12	2



90° Elbow Flange Adapter - Male 37° Flare (JIC) to SAE Flange (6000 PSI) Code 62

Part Number	JIC Tube Size	JIC Thread Size	Flange Size
507-12-12	3/4	1-1/16-12	3/4
507-12-16	3/4	1-1/16-12	1
507-12-20	3/4	1-1/16-12	1-1/4
507-16-12	1	1-5/16-12	3/4
507-16-16	1	1-5/16-12	1
507-16-20	1	1-5/16-12	1-1/4
507-16-24	1	1-5/16-12	1-1/2
507-20-16	1-1/4	1-5/8-12	1
507-20-20	1-1/4	1-5/8-12	1-1/4
507-20-24	1-1/4	1-5/8-12	1-1/2
507-24-16	1-1/2	1-7/8-12	1
507-24-20	1-1/2	1-7/8-12	1-1/4
507-24-24	1-1/2	1-7/8-12	1-1/2
507-24-32	1-1/2	1-7/8-12	2
507-32-32	2	2-1/2-12	2

No minimum package quantity...Order exactly how many you need!

Hydraulic Adapters - British & Metric Fittings (Steel)



**Male 37° Flare (JIC) to
Male British Standard Pipe Tapered (BSPT)**

Part Number	Male JIC	Male JIC Thread	BSPT Thread
816BSPT-4-2	1/4	7/16-20	1/8
816BSPT-4-4	1/4	7/16-20	1/4
816BSPT-4-6	1/4	7/16-20	3/8
816BSPT-5-2	5/16	1/2-20	1/8
816BSPT-5-4	5/16	1/2-20	1/4
816BSPT-6-4	3/8	9/16-18	1/4
816BSPT-6-6	3/8	9/16-18	3/8
816BSPT-6-8	3/8	9/16-18	1/2
816BSPT-8-4	1/2	3/4-16	1/4
816BSPT-8-6	1/2	3/4-16	3/8
816BSPT-8-8	1/2	3/4-16	1/2
816BSPT-8-12	1/2	3/4-16	3/4
816BSPT-10-6	5/8	7/8-14	3/8
816BSPT-10-8	5/8	7/8-14	1/2
816BSPT-10-12	5/8	7/8-14	3/4
816BSPT-12-8	3/4	1-1/16-12	1/2
816BSPT-12-12	3/4	1-1/16-12	3/4
816BSPT-12-16	3/4	1-1/16-12	1
816BSPT-14-12	1	1 3/16-12	3/4
816BSPT-16-12	1	1-5/16-12	3/4
816BSPT-16-16	1	1-5/16-12	1
816BSPT-20-16	1-1/4	1-5/8-12	1
816BSPT-20-20	1-1/4	1-5/8-12	1-1/4
816BSPT-24-24	1-1/2	1-7/8-12	1-1/2



**Male British Standard Pipe Thread (BSPT) to
Female Pipe Thread (NPTF)**

Part Number	Male BSPT	Female Pipe
920BSPT-4-4	1/4	1/4
920BSPT-6-6	3/8	3/8
920BSPT-8-8	1/2	1/2
920BSPT-12-12	3/4	3/4
920BSPT-16-16	1	1



Male British Standard Pipe Thread Plug (BSPT)

Part Number	Male BSPT
714BSPT-2	1/8-28
714BSPT-4	1/4-19
714BSPT-6	3/8-19
714BSPT-8	1/2-14
714BSPT-10	5/8
714BSPT-12	3/4-14
714BSPT-16	1-11
714BSPT-20	1-1/4-11



**Male 37° Flare (JIC) to
Male British Standard Pipe Parallel (BSPP)**

Part Number	Male JIC	Male JIC Thread	BSPP Thread
816BSPP-4-2	1/4	7/16-20	1/8
816BSPP-4-4	1/4	7/16-20	1/4
816BSPP-4-6	1/4	7/16-20	3/8
816BSPP-4-8	1/4	7/16-20	1/2
816BSPP-5-4	5/16	1/2-20	1/4
816BSPP-5-6	5/16	1/2-20	3/8
816BSPP-6-4	3/8	9/16-18	1/4
816BSPP-6-6	3/8	9/16-18	3/8
816BSPP-6-8	3/8	9/16-18	1/2
816BSPP-8-4	1/2	3/4-16	1/4
816BSPP-8-6	1/2	3/4-16	3/8
816BSPP-8-8	1/2	3/4-16	1/2
816BSPP-8-12	1/2	3/4-16	3/4
816BSPP-10-6	5/8	7/8-14	3/8
816BSPP-10-8	5/8	7/8-14	1/2
816BSPP-10-12	5/8	7/8-14	3/4
816BSPP-12-8	3/4	1-1/16-12	1/2
816BSPP-12-12	3/4	1-1/16-12	3/4
816BSPP-12-16	3/4	1-1/16-12	1
816BSPP-16-12	1	1-5/16-12	3/4
816BSPP-16-16	1	1-5/16-12	1
816BSPP-16-20	1	1-5/16-12	1-1/4
816BSPP-20-20	1-1/4	1-5/8-12	1-1/4



**Male British Standard Pipe Parallel (BSPP) to
Female Pipe Thread (NPTF)**

Part Number	Male BSPP	Female Pipe
320BSPP-4-4	1/4	1/4
320BSPP-6-6	3/8	3/8
320BSPP-8-8	1/2	1/2
320BSPP-12-12	3/4	3/4
320BSPP-16-16	1	1
320BSPP-20-20	1-1/4	1-1/4



Male British Standard Pipe Parallel Thread Plug (BSPP)

Part Number	Male BSPP
714BSPP-2	1/8-28
714BSPP-4	1/4-19
714BSPP-6	3/8-19
714BSPP-8	1/2-14
714BSPP-12	3/4-14
714BSPP-16	1-11
714BSPP-20	1-1/4-11

Hydraulic Adapters - British & Metric Fittings (Steel)



Male British Standard Pipe Parallel Thread Cap (BSPP)

Part Number	Female BSPP
820BSPP-4	1/4
820BSPP-6	3/8
820BSPP-8	1/2
820BSPP-12	3/4
820BSPP-16	1
820BSPP-20	1-1/4



Male 37° Flare (JIC) to Male Metric (Includes O-Ring)

Part Number	Male JIC	Male JIC Thread	Male Metric
816MM-4-10	1/4	7/16-20	M10x1
816MM-5-12	5/16	1/2-20	M12x1.5
816MM-6-14	3/8	9/16-18	M14x1.5
816MM-6-16	3/8	9/16-18	M16x1.5
816MM-8-16	1/2	3/4-16	M16x1.5
816MM-8-18	1/2	3/4-16	M18x1.5
816MM-10-18	5/8	7/8-14	M18x1.5
816MM-10-20	5/8	7/8-14	M20x1.5
816MM-10-22	5/8	7/8-14	M22x1.5
816MM-12-22	3/4	1-1/16-12	M22x1.5
816MM-12-24	3/4	1-1/16-12	M24x1.5
816MM-12-27	3/4	1-1/16-12	M27x2
816MM-16-27	1	1-5/16-12	M27x2
816MM-16-33	1	1-5/16-12	M33x2
816MM-20-42	1-1/4	1-5/8-12	M42x2



Male Metric to Female Pipe Thread (NPTF)

Part Number	Male Metric	Female Pipe
32MM-10-2	M10x1	1/8
32MM-12-2	M12x1.5	1/8
32MM-12-4	M12x1.5	1/4
32MM-14-2	M14x1.5	1/8
32MM-14-4	M14x1.5	1/4
32MM-16-2	M16x1.5	1/8
32MM-16-6	M16x1.5	3/8
32MM-18-4	M18x1.5	1/4
32MM-18-6	M18x1.5	3/8
32MM-20-6	M20x1.5	3/8
32MM-22-6	M22x1.5	3/8
32MM-22-8	M22x1.5	1/2
32MM-24-8	M24x1.5	1/2
32MM-24-12	M24x1.5	3/4
32MM-27-12	M27x2	3/4
32MM-33-12	M33x2	3/4
32MM-33-16	M33x2	1
32MM-42-16	M42x2	1



Male Metric Plug

Part Number	Male Metric
714MM-10	10x1.0
714MM-12	12x1.5
714MM-14	14x1.5
714MM-16	16x1.5
714MM-18	18x1.5
714MM-20	20x1.5
714MM-22	22x1.5
714MM-24	24x1.5
714MM-27	27x1.5



Male JIS Plug (30° Seat BSPP Thread)

Part Number	Male BSPP
806JIS-4	1/4-19
806JIS-6	3/8-19
806JIS-8	1/2-14
806JIS-12	3/4-14



Female JIS Cap (30° Seat BSPP Thread)

Part Number	Female BSPP
820JIS-4	1/4-19
820JIS-6	3/8-19
820JIS-8	1/2-14
820JIS-12	3/4-14

Male Komatsu Plug (30° Seat Metric Thread)

Part Number	Male Metric
806KOM-14	14x1.5
806KOM-18	18x1.5
806KOM-22	22x1.5
806KOM-24	24x1.5
806KOM-30	30x1.5
806KOM-33	33x1.5



Female Komatsu Cap (30° Seat Metric Thread)

Part Number	Male Metric
820KOM-14	14x1.5
820KOM-18	18x1.5
820KOM-22	22x1.5
820KOM-24	24x1.5
820KOM-30	30x1.5
820KOM-33	33x1.5



Hydraulic Flanges - Code 61 & Code 62



Pipe Threaded 4 Bolt SAE Flanges - 3000 PSI & 6000 PSI

Code 61 (3000 PSI)

Flanges Including Kit	Flange Only	Bolts, Washers & O-Rings
HAF-8K	HAF-8	KHAF-8
HAF-12K	HAF-12	KHAF-12
HAF-16K	HAF-16	KHAF-16
HAF-20K	HAF-20	KHAF-20
HAF-24K	HAF-24	KHAF-24
HAF-32K	HAF-32	KHAF-32
HAF-40K	HAF-40	KHAF-40
HAF-48K	HAF-48	KHAF-48

Code 62 (6000 PSI)

HF62-12K	HF62-12	KHF62-12
HF62-16K	HF62-16	KHF62-16
HF62-20K	HF62-20	KHF62-20
HF62-24K	HF62-24	KHF62-24
HF62-32K	HF62-32	KHF62-32



Blank Flanges - Code 61 & Code 62 - 4 Bolt SAE Flanges - 3000 PSI & 6000 PSI

Code 61 (3000 PSI)

Flanges Including Kit	Flange Only	Bolts, Washers & O-Rings
BF61-12K	BF61-12	KBF61-12
BF61-16K	BF61-16	KBF61-16
BF61-20K	BF61-20	KBF61-20
BF61-24K	BF61-24	KBF61-24
BF61-32K	BF61-32	KBF61-32
BF61-40K	BF61-40	KBF61-40
BF61-48K	BF61-48	KBF61-48

Code 62 (6000 PSI)

BF62-12K	BF62-12	KBF62-12
BF62-16K	BF62-16	KBF62-16
BF62-20K	BF62-20	KBF62-20
BF62-24K	BF62-24	KBF62-24
BF62-32K	BF62-32	KBF62-32



SAE O-Ring Thread 4 Bolt SAE Flanges - 6000 PSI

Code 62 (6000 PSI)

Flanges Including Kit	Flange Only	Bolts, Washers & O-Rings
HF20-12K	HF20-12	KHF20-12
HF20-16K	HF20-16	KHF20-16
HF20-20K	HF20-20	KHF20-20
HF20-24K	HF20-24	KHF20-24
HF20-32K	HF20-32	KHF20-32



Flange Connect Unions

Code 61	Code 62
HF20-12K	KHF20-12
HF20-16K	KHF20-16
HF20-20K	KHF20-20
HF20-24K	KHF20-24
HF20-32K	KHF20-32

Please check the online store for Flange Specifications.

www.FittingsAndAdapters.com

Orders placed by 3:00 pm are shipped the same day!

Hydraulic Flanges - Code 61 & Code 62



Flange Plug - Code 61 with O-Ring Groove

Part Number	Flange Size
FP-12	3/4"
FP-16	1"
FP-20	1-1/4"
FP-24	1-1/2"
FP-32	2"
FP-40	2-1/2"
FP-48	3"



Flange Plug - Code 62 with O-Ring Groove

Part Number	Flange Size
FP62-12	3/4"
FP62-16	1"
FP62-20	1-1/4"
FP62-24	1-1/2"
FP62-32	2"



Flat Socket Weld (Companion) for Pipe - Tapped Holes - 3000 PSI

Code 61 (3000 PSI)

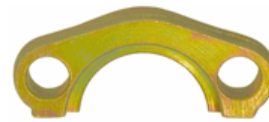
Part Number	Pipe/Port Size	Kit Only	Flange Including Kit
WC-61-12	3/4	KWC-61-12	WC-61-12K
WC-61-16	1	KWC-61-16	WC-61-16K
WC-61-20	1-1/4	KWC-61-20	WC-61-20K
WC-61-24	1-1/2	KWC-61-24	WC-61-24K
WC-61-32	2	KWC-61-32	WC-61-32K
WC-61-40	2-1/2	KWC-61-40	WC-61-40K
WC-61-48	3	KWC-61-48	WC-61-48K



Flat Socket Weld (Companion) - 4 Bolt - 3000 PSI

Code 61 (3000 PSI)

Part Number	Pipe/Port Size	Kit Only	Flange Including Kit
WF-4-12	3/4	KWF-4-12	WF-4-12K
WF-4-16	1	KWF-4-16	WF-4-16K
WF-4-20	1-1/4	KWF-4-20	WF-4-20K
WF-4-24	1-1/2	KWF-4-24	WF-4-24K
WF-4-32	2	KWF-4-32	WF-4-32K
WF-4-40	2-1/2	KWF-4-40	WF-4-40K
WF-4-48	3	KWF-4-48	WF-4-48K



Split Flanges - Code 61 & 62

Code 61 (3000 PSI)

Flanges Including Kit	Flange Only	Bolts, Washers & O-Rings
SFH-08	KSFH-08	SFH-08K
SFH-12	KSFH-12	SFH-12K
SFH-16	KSFH-16	SFH-16K
SFH-20	KSFH-20	SFH-20K
SFH-24	KSFH-24	SFH-24K
SFH-32	KSFH-32	SFH-32K
SFH-40	KSFH-40	SFH-40K
SFH-48	KSFH-48	SFH-48K

Code 62 (6000 PSI)

SFH-12H	KSFH-12H	SFH-12HK
SFH-16H	KSFH-16H	SFH-16HK
SFH-20H	KSFH-20H	SFH-20HK
SFH-24H	KSFH-24H	SFH-24HK
SFH-32H	KSFH-32H	SFH-32HK

Please check the online store for Flange Specifications.

www.FittingsAndAdapters.com

Steel Flareless Tube Fittings



Steel Flareless Nut

Part Number	Tube O.D.
718x2	1/8
718x4	1/4
718x5	5/16
718x6	3/8
718x8	1/2
718x10	5/8
718x12	3/4
718x14	7/8
718x16	1



Steel Flareless Sleeve

Part Number	Tube O.D.
719x2	1/8
719x3	3/16
719x4	1/4
719x5	5/16
719x6	3/8
719x8	1/2
719x10	5/8
719x12	3/4
719x14	7/8
719x16	1
719x20	1-1/4
719x24	1-1/2



Steel Flareless Cap Assembly

Part Number	Tube O.D.
720x6	3/8
720x12	3/4



Steel Flareless Reducer

Part Number	Tube O.D.	Tube Size
792x6x4	3/8	1/4
792x8x4	1/2	1/4
792x8x6	1/2	3/8

**Stainless Steel
Flareless Tube
Fittings are on
pages 116 & 117**



Steel Flareless Union

Part Number	Tube O.D.
711x3	3/16
711x4	1/4
711x5	5/16
711x6x4	3/8 x 1/4
711x6	3/8
711x8	1/2
711x10	5/8
711x12	3/4
711x14	7/8"
711x16	1
711x20	1-1/4



Steel Flareless Bulkhead Union

Part Number	Tube O.D.
732x12	3/4



Steel Flareless 90° Elbow Union

Part Number	Tube O.D.
721x4	1/4
721x6	3/8
721x8	1/2
721x10	5/8
721x14	7/8
721x16	1



Steel Flareless Union Tee

Part Number	Tube O.D.
724x4	1/4
724x5	5/16
724x6	3/8
724x8	1/2
724x10	5/8
724x12	3/4
724x16	1

**No minimum package
quantity...Order exactly
how many you need!**



Steel Flareless Male Connector

Part Number	Tube O.D.	Male Pipe
716x2	1/8	1/8
716x3	3/16	1/8
716x4	1/4	1/8
716x4x4	1/4	1/4
716x4x6	1/4	3/8
716x5	5/16	1/8
716x5x4	5/16	1/4
716x6x2	3/8	1/8
716x6	3/8	1/4
716x6x6	3/8	3/8
716x6x8	3/8	1/2
716x8x4	1/2	1/4
716x8	1/2	3/8
716x8x8	1/2	1/2
716x8x12	1/2	3/4
716x10x6	5/8	3/8
716x10x8	5/8	1/2
711x12x8	3/4	1/2
711x12	3/4	3/4
711x14	7/8	3/4
711x16	1	1



Steel Flareless 45° Male Elbow

Part Number	Tube O.D.	Male Pipe
723x4	1/4	1/4
723x5	5/16	1/4
723x8	1/2	1/2
723x10	5/8	1/2



Steel Flareless 90° Male Elbow

Part Number	Tube O.D.	Male Pipe
722x2	1/8	1/8
722x4	1/4	1/8
722x4x4	1/4	1/4
722x5	5/16	1/8
722x5x4	5/16	1/4
722x6x2	3/8	1/8
722x6x4	3/8	1/4
722x6x6	3/8	3/8
722x6x8	3/8	1/2
722x8x4	1/2	1/4
722x8	1/2	3/8
722x8x8	1/2	1/2
722x10	5/8	1/2
722x12	3/4	3/4
722x12x8	3/4	1/2
722x14	7/8	3/4
722x16	1	1
722x16x12	1	3/4

Steel Flareless Tube Fittings



Steel Flareless Male Branch Tee

Part Number	Tube O.D.	Male Pipe
725x4	1/4	1/8
725x4x4	1/4	1/4
725x6	3/8	3/8
725x8	1/2	1/2
725x10	5/8	1/2
725x12	3/4	3/4



Steel Flareless Male Run Tee

Part Number	Tube O.D.	Male Pipe
726x4	1/4	1/4
726x6	3/8	3/8
726x8	1/2	3/8
726x8x8	1/2	1/2



Steel Flareless Female Connector

Part Number	Tube O.D.	Female Pipe
787x2	1/8	1/8
787x3	3/16	1/8
787x4x4	1/4	1/4
787x6	3/8	1/4
787x6x6	3/8	1/4
787x8x8	1/2	1/2
787x10	5/8	1/2
787x12	3/4	3/4
787x16	1	1



Steel Flareless 90° Female Elbow

Part Number	Tube O.D.	Female Pipe
786x4	1/4	1/8
786x4x4	1/4	1/4
786x6	3/8	1/4
786x6x6	3/8	3/8
786x14	7/8	3/4
786x16	1	1



Steel Flareless Female Run Tee

Part Number	Tube O.D.	Female Pipe
788x8	1/2	1/2
788x12	3/4	3/4



Steel Flareless Female Branch Tee

Part Number	Tube O.D.	Female Pipe
789x4	1/4	1/4
789x10	5/8	1/2



Steel Flareless Male O-Ring Branch Tee

Part Number	Tube O.D.	Male O-Ring	O-Ring Thread Size
755x6	3/8	3/8	9/16-18
755x8	1/2	1/2	3/4-16



Steel Flareless 90° Male O-Ring Elbow

Part Number	Tube O.D.	Male O-Ring	O-Ring Thread Size
753x4	1/4	1/4	7/16-20
753x6	3/8	3/8	9/16-18
753x8	1/2	1/2	3/4-16
753x12	3/4	3/4	1-1/16-12
753x16	1	1	1-5/16-12
753x20	1-1/4	1-1/4	1-5/8-12



Steel Flareless Male O-Ring Connector

Part Number	Tube O.D.	Male O-Ring	O-Ring Thread Size
750x4	1/4	1/4	7/16-20
750x4x5	1/4	5/16	1/2-20
750x6	3/8	3/8	9/16-18
750x6x8	3/8	1/2	3/4-16
750x8	1/2	1/2	3/4-16
750x8x12	1/2	3/4	1-1/16-12
750x10	5/8	5/8	7/8-14
750x12	3/4	3/4	1-1/16-12
750x16	1	1	1-5/16-12

**Stainless Steel
Flareless Tube
Fittings are on
pages 116 & 117**

**Orders placed by
3:00 pm are shipped
the same day!**

Steel Reusable Fittings for SAE100R5 Hose



Male Pipe (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Pipe Thread	Hose I.D.
4464-2-4	1/8	4
4464-4-4	1/4	4
4464-4-5	1/4	5
4464-4-6	1/4	6
4464-6-6	3/8	6
4464-6-8	3/8	8
4464-8-8	1/2	8
4464-8-10	1/2	10
4464-12-10	3/4	10
4464-12-12	3/4	12
4464-12-16	3/4	16
4464-16-16	1	16
4464-20-20	1-1/4	20
4464-24-24	1-1/2	24
4464-32-32	2	32



Male 37° Flare (JIC) (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	JIC Thread	Hose I.D.
4465-4-4	7/16-20	4
4465-5-5	1/2-20	4
4465-6-6	9/16-18	5
4465-8-8	3/4-16	6
4465-10-10	7/8-14	8
4465-12-12	1-1/16-12	10
4465-16-16	1-5/16-12	12



Female 37° Flare (JIC) (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	JIC Thread	Hose I.D.
4461-4-4	7/16-20	4
4461-4-5	7/16-20	5
4461-5-5	1/2-20	5
4461-6-6	9/16-18	6
4461-8-8	3/4-16	8
4461-8-10	7/8-14	10
4461-10-10	7/8-14	10
4461-12-10	1-1/16-12	10
4461-12-12	1-1/16-12	12
4461-16-16	1-5/16-12	16
4461-20-20	1-5/8-12	20
4461-24-24	1-7/8-12	24
4461-32-32	2-1/2-12	32



Female 37° Flare (JIC) (Mandrel Style) Reusable Fittings for SAE 100R5 Hose

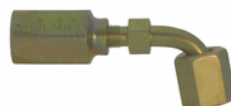
Part Number	JIC Thread	Hose I.D.
461-5-5	1/2-20	5
461-6-6	9/16-18	6
461-6-6 "B"	9/16-18	6
461-8-8	3/4-16	8
461-10-10	7/8-14	10
461-12-12	1-1/16-12	12
461-12-12 "B"	1-1/16-12	12
461-16-16	1-5/16-12	16
461-16-16 "B"	1-5/16-12	16
461-20-20	1-5/8-12	20
461-20-20 "B"	1-5/8-12	20
461-24-24	1-7/8-12	24
461-24-24 "B"	1-7/8-12	24
461-32-32	2-1/2-12	32

Part Numbers that end with "B" indicates brass



Female 37° Flare (JIC) 45° Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	JIC Thread	Hose I.D.
420-4-4	7/16-20	4
420-5-5	1/2-20	5
420-6-6	9/16-18	6
420-8-8	3/4-16	8
420-10-10	7/8-14	10
420-12-12	1-1/16-12	12
420-16-16	1-5/16-12	16



Female 37° Flare (JIC) 90° Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	JIC Thread	Hose I.D.
485-4-4	7/16-20	4
485-5-5	1/2-20	5
485-6-6	9/16-18	6
485-8-8	3/4-16	8
485-10-10	7/8-14	10
485-12-12	1-1/16-12	12
485-16-16	1-5/16-12	16
485-20-20	1-5/8-12	20



Female 37° Flare (JIC) 90° Long Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	JIC Thread	Hose I.D.
478-4-4	7/16-20	4
478-5-5	1/2-20	5
478-6-6	9/16-18	6
478-8-8	3/4-16	8
478-10-10	7/8-14	10
478-12-12	1-1/16-12	12
478-16-16	1-5/16-12	16



Male 45° Flare (SAE) (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
4466-4-4	5/8-18	6
4466-5-5	1-1/16-14	12
4466-6-6	5/8-18	6
4466-8-8	1-1/16-14	12
4466-10-10	5/8-18	6
4466-12-12	1-1/16-14	12

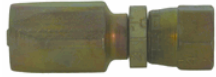


Female 45° Flare (SAE) (Mandrel Style) Reusable Fittings for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
462-4-4	7/16-20	4
462-4-4 "B"	7/16-20	4
462-5-5	1/2-20	5
462-5-5 "B"	1/2-20	5
462-6-6	5/8-18	6
462-6-6 "B"	5/8-18	6
462-8-8	3/4-16	8
462-8-8 "B"	3/4-16	8
462-10-10	7/8-14	10
462-10-10 "B"	7/8-14	10
462-12-12	1-1/16-14	12
462-12-12 "B"	1-1/16-14	12

Part Numbers that end with "B" indicates brass

Steel Reusable Fittings for SAE100R5 Hose



Female 45° Flare (SAE) (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
4462-6-6	5/8-18	6
4462-12-12	1-1/16-14	12



Female 45° Flare (SAE) 45° Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
440-06-06 (SAE)	5/8-18	6
440-12-12 (SAE)	1-1/16-14	12



Female 45° Flare (SAE) 90° Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
484-6-6 (SAE)	5/8-18	6
484-12-12 (SAE)	1-1/16-14	12



Female 45° Flare (SAE) 90° Long Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
480-6-6 (SAE)	5/8-18	6
480-12-12 (SAE)	1-1/16-14	12



Male O-Ring Boss (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	O-Ring Thread	Hose I.D.
478-4-4	7/16-20	4
478-5-5	1/2-20	5
478-6-6	9/16-18	6
478-8-8	3/4-16	8
478-10-10	7/8-14	10
478-12-12	1-1/16-12	12
478-16-16	1-5/16-12	16



Inverted Male Swivel Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Male Thread	Hose I.D.
421-4-4	7/16-24	4
421-5-5	1/2-20	5
421-5-6	1/2-20	6
421-6-6	5/8-18	6
421-8-8	3/4-18	8
421-10-10	7/8-18	10



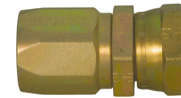
Inverted Male Swivel 45° Elbow Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Male Thread	Hose I.D.
423-5-5	1/2-20	5
423-6-6	5/8-18	6
423-8-8	3/4-18	8



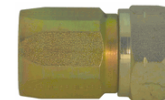
Inverted Male Swivel 90° Elbow Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Male Thread	Hose I.D.
422-4-4	7/16-24	4
422-4-6	7/16-24	6
422-5-5	1/2-20	5
422-5-6	1/2-20	6
422-6-6	5/8-18	6
422-6-8	5/8-18	8
422-7-6	11/16-18	6
422-8-8	3/4-18	8



Female P.T.T. Swivel 2-Piece (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Female Thread	Hose I.D.
4463-16-16	1-5/16-14	16



Female P.T.T. Swivel (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Female Thread	Hose I.D.
463-16-16	1-5/16-14	16
463-20-20	1-5/8-14	20
463-24-24	1-7/8-14	24
463-32-32	2-1/2-12	32



Code 61 SAE Split Flange (Non-Mandrel) Steel Reusable Fittings for SAE 100R5

Part Number	Flange Size	Hose I.D.
470-16-16	16	16
470-20-16	20	16
470-20-20	20	20
470-24-24	24	24
470-32-24	32	24
470-32-32	32	32



Code 61 SAE Split Flange 45° Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Flange Size	Hose I.D.
475-12-12	12	12
475-16-16	16	16
475-20-20	20	20

Steel Reusable Fittings for SAE100R5 Hose



Code 61 SAE Split Flange 90° Elbow (Non-Mandrel) Steel Reusable Fittings for SAE 100R5 Hose

Part Number	Flange Size	Hose I.D.
479-16-16	16	16
479-20-16	20	16
479-20-20	20	20
479-20-24	20	24
479-24-20	24	20
479-24-24	24	24
479-32-20	32	20
479-32-32	32	32
479-40-40	40	40



JIC 100R5 Mandrel for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
MT461-6	9/16-18	6
MT461-12	1-1/16-12	12



SAE 100R5 Mandrel for SAE 100R5 Hose

Part Number	SAE Thread	Hose I.D.
MT462-4	7/16-20	3/16
MT462-5	1/2-20	1/4
MT462-6	5/8-18	5/16
MT462-8	3/4-16	13/32
MT462-10	7/8-14	1/2
MT462-12	1-1/16-14	5/8

Please check the online store for Mandrel Specifications.

www.FittingsAndAdapters.com



SAE 100R5 Mandrel for SAE 100R5 Hose

Part Number

FM-A
FM-B
FM-C

Please check the online store for Mandrel Specifications.

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Flare Seal - 304 Stainless Steel Seals Standard Fittings

37° JIC

45° SAE

30° JIS

Combination of Flare Seal, Locktite and Locking Ribs create a leak free joint.

Part Number	Tube Size
304-4	1/4
304-6	3/8
304-8	1/2
304-10	5/8
304-12	3/4
304-16	1
304-20	1-1/4



Flare Seal - 316 Stainless Steel Seals Standard Fittings

37° JIC

45° SAE

30° JIS

Combination of Flare Seal, Locktite and Locking Ribs create a leak free joint.

Part Number	Tube Size
316-4	1/4
316-6	3/8
316-8	1/2
316-10	5/8
316-12	3/4
316-16	1
316-20	1-1/4

Other sizes and styles are available, please check the online store or inquire by email.

Stainless Steel Pipe Fittings - Type 304 (150 LB)

Type 304 Stainless



**45° Female Pipe Elbow
(Stainless Steel) Type 304 Stainless**

Part Number	Female Pipe
43355x2SS	1/8
43355x4SS	1/4
43355x6SS	3/8
43355x8SS	1/2
43355x12SS	3/4
43355x16SS	1



**90° Street Elbow
(Stainless Steel) Type 304 Stainless**

Part Number	Male Pipe	Female Pipe
43400x2SS	1/8	1/8
43400x4SS	1/4	1/4
43400x6SS	3/8	3/8
43400x8SS	1/2	1/2
43400x12SS	3/4	3/4
43400x16SS	1	1



**Female Pipe Cross
(Stainless Steel) Type 304 Stainless**

Part Number	Female Pipe
43950x2SS	1/8
43950x4SS	1/4
43950x6SS	3/8
43950x8SS	1/2
43950x12SS	3/4
43950x16SS	1



**90° Female Pipe Elbow
(Stainless Steel) Type 304 Stainless**

Part Number	Female Pipe
43500x2SS	1/8
43500x4SS	1/4
43500x6SS	3/8
43500x8SS	1/2
43500x12SS	3/4
43500x16SS	1



**Female Pipe Tee
(Stainless Steel) Type 304 Stainless**

Part Number	Female Pipe
43700x2SS	1/8
43700x4SS	1/4
43700x6SS	3/8
43700x8SS	1/2
43700x12SS	3/4
43700x16SS	1

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the same day!**

Type 316 Stainless



**45° Female Pipe Elbow
(Stainless Steel) Type 316 Stainless**

Part Number	Female Pipe
63355x2SS	1/8
63355x4SS	1/4
63355x6SS	3/8
63355x8SS	1/2
63355x12SS	3/4
63355x16SS	1



**90° Street Elbow
(Stainless Steel) Type 316 Stainless**

Part Number	Male Pipe	Female Pipe
63400x2SS	1/8	1/8
63400x4SS	1/4	1/4
63400x6SS	3/8	3/8
63400x8SS	1/2	1/2
63400x12SS	3/4	3/4
63400x16SS	1	1



**Female Pipe Cross
(Stainless Steel) Type 316 Stainless**

Part Number	Female Pipe
63950x2SS	1/8
63950x4SS	1/4
63950x6SS	3/8
63950x8SS	1/2
63950x12SS	3/4
63950x16SS	1



**90° Female Pipe Elbow
(Stainless Steel) Type 316 Stainless**

Part Number	Female Pipe
63500x2SS	1/8
63500x4SS	1/4
63500x6SS	3/8
63500x8SS	1/2
63500x12SS	3/4
63500x16SS	1



**Female Pipe Tee
(Stainless Steel) Type 316 Stainless**

Part Number	Female Pipe
63700x2SS	1/8
63700x4SS	1/4
63700x6SS	3/8
63700x8SS	1/2
63700x12SS	3/4
63700x16SS	1

**No minimum package
quantity...Order exactly
how many you need!**

Schedule 40 Welded Stainless Steel Nipples - Type 304/304L



Stainless Steel Nipples Type 304/304L

Part Number	Pipe Thread	Length
426x075	1/8	.75
427x150	1/8	1.50
427x200	1/8	2.00
427x250	1/8	2.50
427x300	1/8	3.00
427x350	1/8	3.50
427x400	1/8	4.00
427x450	1/8	4.50
427x500	1/8	5.00
427x550	1/8	5.50
427x600	1/8	6.00
446x088	1/4	.88
447x150	1/4	1.50
447x200	1/4	2.00
447x250	1/4	2.50
447x300	1/4	3.00
447x350	1/4	3.50
447x400	1/4	4.00
447x450	1/4	4.50
447x500	1/4	5.00
447x550	1/4	5.50
447x600	1/4	6.00
466x100	3/8	1.00
467x150	3/8	1.50
467x200	3/8	2.00
467x250	3/8	2.50
467x300	3/8	3.00
467x350	3/8	3.50
467x400	3/8	4.00
467x450	3/8	4.50
467x500	3/8	5.00
467x550	3/8	5.50
467x600	3/8	6.00
486x112	1/2	1.12
487x150	1/2	1.50
487x200	1/2	2.00
487x250	1/2	2.50
487x300	1/2	3.00
487x350	1/2	3.50
487x400	1/2	4.00
487x450	1/2	4.50
487x500	1/2	5.00
487x550	1/2	5.50
487x600	1/2	6.00
4126x138	3/4	1.38
412x150	3/4	1.50
412x200	3/4	2.00
412x250	3/4	2.50
412x300	3/4	3.00
412x350	3/4	3.50
412x400	3/4	4.00
412x450	3/4	4.50
412x500	3/4	5.00
412x550	3/4	5.50
412x600	3/4	6.00



Stainless Steel Nipples Type 304/304L (Cont.)

Part Number	Pipe Thread	Length
4116x16	1	1.50
416x200	1	2.00
416x250	1	2.50
416x300	1	3.00
416x350	1	3.50
416x400	1	4.00
416x450	1	4.50
416x500	1	5.00
416x550	1	5.50
416x600	1	6.00
4120x20	1-1/4	1.63
420x200	1-1/4	2.00
420x250	1-1/4	2.50
420x300	1-1/4	3.00
420x350	1-1/4	3.50
420x400	1-1/4	4.00
420x450	1-1/4	4.50
420x500	1-1/4	5.00
420x550	1-1/4	5.50
420x600	1-1/4	6.00
4124x24	1-1/2	1.75
424x200	1-1/2	2.00
424x250	1-1/2	2.50
424x300	1-1/2	3.00
424x350	1-1/2	3.50
424x400	1-1/2	4.00
424x450	1-1/2	4.50
424x500	1-1/2	5.00
424x550	1-1/2	5.50
424x600	1-1/2	6.00
4132x32	2	2.00
432x250	2	2.50
432x300	2	3.00
432x350	2	3.50
432x400	2	4.00
432x450	2	4.50
432x500	2	5.00
432x550	2	5.50
432x600	2	6.00

Other sizes and styles are available, please check the online store or inquire by email.

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Schedule 40 Welded Stainless Steel Nipples - Type 316/316L



Stainless Steel Nipples Type 316/316L

Part Number	Pipe Thread	Length
626x075	1/8	.75
627x150	1/8	1.50
627x200	1/8	2.00
627x250	1/8	2.50
627x300	1/8	3.00
627x350	1/8	3.50
627x400	1/8	4.00
627x450	1/8	4.50
627x500	1/8	5.00
627x550	1/8	5.50
627x600	1/8	6.00
646x088	1/4	.88
647x150	1/4	1.50
647x200	1/4	2.00
647x250	1/4	2.50
647x300	1/4	3.00
647x350	1/4	3.50
647x400	1/4	4.00
647x450	1/4	4.50
647x500	1/4	5.00
647x550	1/4	5.50
647x600	1/4	6.00
666x100	3/8	1.00
667x150	3/8	1.50
667x200	3/8	2.00
667x250	3/8	2.50
667x300	3/8	3.00
667x350	3/8	3.50
667x400	3/8	4.00
667x450	3/8	4.50
667x500	3/8	5.00
667x550	3/8	5.50
667x600	3/8	6.00
686x112	1/2	1.12
687x150	1/2	1.50
687x200	1/2	2.00
687x250	1/2	2.50
687x300	1/2	3.00
687x350	1/2	3.50
687x400	1/2	4.00
687x450	1/2	4.50
687x500	1/2	5.00
687x550	1/2	5.50
687x600	1/2	6.00
6126x138	3/4	1.38
612x150	3/4	1.50
612x200	3/4	2.00
612x250	3/4	2.50
612x300	3/4	3.00
612x350	3/4	3.50
612x400	3/4	4.00
612x450	3/4	4.50
612x500	3/4	5.00
612x550	3/4	5.50
612x600	3/4	6.00



Stainless Steel Nipples Type 316/316L

Part Number	Pipe Thread	Length
6116x16	1	1.50
616x200	1	2.00
616x250	1	2.50
616x300	1	3.00
616x350	1	3.50
616x400	1	4.00
616x450	1	4.50
616x500	1	5.00
616x550	1	5.50
616x600	1	6.00
6120x20	1-1/4	1.63
620x200	1-1/4	2.00
620x250	1-1/4	2.50
620x300	1-1/4	3.00
620x350	1-1/4	3.50
620x400	1-1/4	4.00
620x450	1-1/4	4.50
620x500	1-1/4	5.00
620x550	1-1/4	5.50
620x600	1-1/4	6.00
6124x24	1-1/2	1.75
624x200	1-1/2	2.00
624x250	1-1/2	2.50
624x300	1-1/2	3.00
624x350	1-1/2	3.50
624x400	1-1/2	4.00
624x450	1-1/2	4.50
624x500	1-1/2	5.00
624x550	1-1/2	5.50
624x600	1-1/2	6.00
6132x32	2	2.00
632x250	2	2.50
632x300	2	3.00
632x350	2	3.50
632x400	2	4.00
632x450	2	4.50
632x500	2	5.00
632x550	2	5.50
632x600	2	6.00

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316 Stainless Steel Hydraulic Fittings



Countersunk Hex Plug - Pipe Thread

Part Number	Pipe Thread
CSP-01SS	1/16
CSP-02SS	1/8
CSP-04SS	1/4
CSP-06SS	3/8
CSP-08SS	1/2
CSP-12SS	3/4
CSP-16SS	1
CSP-20SS	1-1/4
CSP-24SS	1-1/2
CSP-32SS	2



Square Head Plug - Pipe Thread

Part Number	Pipe Thread
SHPP-02SS	1/8
SHPP-04SS	1/4
SHPP-06SS	3/8
SHPP-08SS	1/2
SHPP-12SS	3/4



Hex Head Plug - Pipe Thread

Part Number	Pipe Thread
HHP-02SS	1/8
HHP-04SS	1/4
HHP-06SS	3/8
HHP-08SS	1/2
HHP-12SS	3/4
HHP-16SS	1
HHP-20SS	1-1/4
HHP-24SS	1-1/2
HHP-32SS	2



Pipe Cap - Pipe Thread

Part Number	Pipe Thread
PC-02SS	1/8
PC-04SS	1/4
PC-06SS	3/8
PC-08SS	1/2
PC-12SS	3/4
PC-16SS	1



Hex Reducer Bushing - Pipe Thread

Part Number	Male Pipe	Female Pipe
BU-04-02SS	1/4	1/8
BU-06-02SS	3/8	1/8
BU-06-04SS	3/8	1/4
BU-08-02SS	1/2	1/8
BU-08-04SS	1/2	1/4
BU-08-06SS	1/2	3/8
BU-12-02SS	3/4	1/8
BU-12-04SS	3/4	1/4
BU-12-06SS	3/4	3/8
BU-12-08SS	3/4	1/2
BU-16-04SS	1	1/4
BU-16-06SS	1	3/8
BU-16-08SS	1	1/2
BU-16-12SS	1	3/4
BU-20-04SS	1-1/4	1/4
BU-20-06SS	1-1/4	3/8
BU-20-08SS	1-1/4	1/2
BU-20-12SS	1-1/4	3/4
BU-20-16SS	1-1/4	1
BU-24-08SS	1-1/2	1/2
BU-24-12SS	1-1/2	3/4
BU-24-16SS	1-1/2	1
BU-24-20SS	1-1/2	1-1/4
BU-32-08SS	2	1/2
BU-32-12SS	2	3/4
BU-32-16SS	2	1
BU-32-20SS	2	1-1/4
BU-32-24SS	2	1-1/2



Male Pipe to Female Pipe Reducer Adapter - Pipe Thread

Part Number	Male Pipe	Female Pipe
920-2-4SS	1/8	1/4
920-2-6SS	1/8	3/8
920-2-8SS	1/8	1/2
920-4-6SS	1/4	3/8
920-4-8SS	1/4	1/2
920-4-12SS	1/4	3/4
920-6-8SS	3/8	1/2
920-6-12SS	3/8	3/4
920-8-12SS	1/2	3/4
920-8-16SS	1/2	1
920-12-16SS	3/4	1



Female Pipe Union - Pipe Thread

Part Number	Pipe Thread	Pipe Thread
910-2-2SS	1/8	1/8
910-4-4SS	1/4	1/4
910-6-6SS	3/8	3/8
910-8-8SS	1/2	1/2
910-12-12SS	3/4	3/4
910-16-16SS	1	1



Hex Nipple - Male Pipe Thread

Part Number	Pipe Thread	Pipe Thread
911-2-2SS	1/8	1/8
911-4-2SS	1/4	1/8
911-4-4SS	1/4	1/4
911-6-4SS	3/8	1/4
911-6-6SS	3/8	3/8
911-8-4SS	1/2	1/4
911-8-6SS	1/2	3/8
911-8-8SS	1/2	1/2
911-12-12SS	3/4	3/4
911-16-16SS	1	1



Long Hex Male Pipe Nipples

Part Number	Pipe Thread	Length (inches)
911-2-02SS	1/8	2"
911-4-02SS	1/4	2"
911-6-02SS	3/8	2"
911-8-02SS	1/2	2"
911-2-03SS	1/8	3"
911-4-03SS	1/4	3"
911-6-03SS	3/8	3"
911-8-03SS	1/2	3"
911-4-04SS	1/4	4"
911-6-04SS	3/8	4"
911-8-04SS	1/2	4"

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316 Stainless Steel Hydraulic Fittings



90° Street Elbow - Pipe Thread

Part Number	Pipe Thread	Pipe Thread
914-2-2SS	1/8	1/8
914-4-4SS	1/4	1/4
914-6-6SS	3/8	3/8
914-8-8SS	1/2	1/2
914-12-12SS	3/4	3/4
914-16-16SS	1	1



90° Female Pipe Thread Elbow

Part Number	Pipe Thread	Pipe Thread
916-2-2SS	1/8	1/8
916-4-4SS	1/4	1/4
916-6-6SS	3/8	3/8
916-8-8SS	1/2	1/2
916-12-12SS	3/4	3/4
916-16-16SS	1	1



Female Pipe Thread Tee

Part Number	Pipe Thread
917-2SS	1/8
917-4SS	1/4
917-6SS	3/8
917-8SS	1/2
917-12SS	3/4
917-16SS	1



Female Pipe Thread Cross

Part Number	Pipe Thread
918-2SS	1/8
918-4SS	1/4
918-6SS	3/8
918-8SS	1/2
918-12SS	3/4
918-16SS	1



37° Flare Plug (JIC)

Part Number	Tube Size	JIC Thread
806-2SS	1/8	5/16-24
806-3SS	3/16	3/8-24
806-4SS	1/4	7/16-20
806-5SS	5/16	1/2-20
806-6SS	3/8	9/16-18
806-8SS	1/2	3/4-16
806-10SS	5/8	7/8-14
806-12SS	3/4	1-1/16-12
806-16SS	1	1-5/16-12



37° Flare Sleeve (JIC)

Part Number	Tube Size	JIC Thread
819-2SS	1/8	5/16-24
819-3SS	3/16	3/8-24
819-4SS	1/4	7/16-20
819-5SS	5/16	1/2-20
819-6SS	3/8	9/16-18
819-8SS	1/2	3/4-16
819-10SS	5/8	7/8-14
819-12SS	3/4	1-1/16-12
819-16SS	1	1-5/16-12
819-20SS	1-1/4	1-5/8-12
819-24SS	1-1/2	1-7/8-12
819-32SS	2	2-1/2-12



37° Flare Nut (JIC)

Part Number	Tube Size	JIC Thread
818-2SS	1/8	5/16-24
818-3SS	3/16	3/8-24
818-4SS	1/4	7/16-20
818-5SS	5/16	1/2-20
818-6SS	3/8	9/16-18
818-8SS	1/2	3/4-16
818-10SS	5/8	7/8-14
818-12SS	3/4	1-1/16-12
818-16SS	1	1-5/16-12
818-20SS	1-1/4	1-5/8-12
818-24SS	1-1/2	1-7/8-12
818-32SS	2	2-1/2-12



37° Flare Cap (JIC)

Part Number	Tube Size	JIC Thread
820-2SS	1/8	5/16-24
820-3SS	3/16	3/8-24
820-4SS	1/4	7/16-20
820-5SS	5/16	1/2-20
820-6SS	3/8	9/16-18
820-8SS	1/2	3/4-16
820-10SS	5/8	7/8-14
820-12SS	3/4	1-1/16-12
820-16SS	1	1-5/16-12
820-20SS	1-1/4	1-5/8-12



37° Flare Union (JIC)

Part Number	Tube Size	JIC Thread
811-2-2SS	1/8	5/16-24
811-4-4SS	1/4	7/16-20
811-5-5SS	5/16	1/2-20
811-6-6SS	3/8	9/16-18
811-8-8SS	1/2	3/4-16
811-10-10SS	5/8	7/8-14
811-12-12SS	3/4	1-1/16-12
811-16-16SS	1	1-5/16-12
811-20-20SS	1-1/4	1-5/8-12
811-24-24SS	1-1/2	1-7/8-12



37° Flare - 90° Elbow (JIC)

Part Number	Tube Size	JIC Thread
821-4-4SS	1/4	7/16-20
821-6-6SS	3/8	9/16-18
821-8-8SS	1/2	3/4-16
821-10-10SS	5/8	7/8-14
821-12-12SS	3/4	1-1/16-12
821-16-16SS	1	1-5/16-12



Stainless Steel Flare Seal -
See page 99 for more information.

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37° Flare - Male Tee (JIC)

Part Number	Tube Size	JIC Thread
824-4-4SS	1/4	7/16-20
824-6-6SS	3/8	9/16-18
824-8-8SS	1/2	3/4-16
824-10-10SS	5/8	7/8-14
824-12-12SS	3/4	1-1/16-12
824-16-16SS	1	1-5/16-12



Male 37° Flare (JIC) to Male Pipe Thread

Part Number	Tube Size	JIC Thread	Pipe Thread
816-2-2SS	1/8	5/16-24	1/8
816-3-2SS	3/16	3/8-24	1/8
816-4-2SS	1/4	7/16-20	1/8
816-4-4SS	1/4	7/16-20	1/4
816-4-6SS	1/4	7/16-20	3/8
816-4-8SS	1/4	7/16-20	1/2
816-5-4SS	5/16	1/2-20	1/4
816-6-2SS	3/8	9/16-18	1/8
816-6-4SS	3/8	9/16-18	1/4
816-6-6SS	3/8	9/16-18	3/8
816-6-8SS	3/8	9/16-18	1/2
816-8-4SS	1/2	3/4-16	1/4
816-8-6SS	1/2	3/4-16	3/8
816-8-8SS	1/2	3/4-16	1/2
816-8-12SS	1/2	3/4-16	3/4
816-10-6SS	5/8	7/8-14	3/8
816-10-8SS	5/8	7/8-14	1/2
816-12-8SS	3/4	1-1/16-12	1/2
816-12-12SS	3/4	1-1/16-12	3/4
816-16-16SS	1	1-5/16-12	1
816-20-20SS	1-1/4	1-5/8-12	1-1/4
816-24-24SS	1-1/2	1-7/8-12	1-1/2



Male 37° Flare (JIC) to 45° Elbow Male Pipe Thread

Part Number	Tube Size	JIC Thread	Pipe Thread
823-4-2SS	1/4	7/16-20	1/8
823-4-4SS	1/4	7/16-20	1/4
823-6-4SS	3/8	9/16-18	1/4
823-8-6SS	1/2	3/4-16	3/8
823-8-8SS	1/2	3/4-16	1/2
823-12-12SS	3/4	1-1/16-12	3/4



Male 37° Flare (JIC) to 90° Elbow Male Pipe Thread

Part Number	Tube Size	JIC Thread	Pipe Thread
822-2-2SS	1/8	5/16-24	1/8
822-3-2SS	3/16	3/8-24	1/8
822-4-2SS	1/4	7/16-20	1/8
822-4-4SS	1/4	7/16-20	1/4
822-5-2SS	5/16	1/2-20	1/8
822-5-4SS	5/16	1/2-20	1/4
822-6-2SS	3/8	9/16-18	1/8
822-6-4SS	3/8	9/16-18	1/4
822-6-6SS	3/8	9/16-18	3/8
822-6-8SS	3/8	9/16-18	1/2
822-8-4SS	1/2	3/4-16	1/4
822-8-6SS	1/2	3/4-16	3/8
822-8-8SS	1/2	3/4-16	1/2
822-8-12SS	1/2	3/4-16	3/4
822-10-8SS	5/8	7/8-14	1/2
822-12-8SS	3/4	1-1/16-12	1/2
822-12-12SS	3/4	1-1/16-12	3/4
822-16-16SS	1	1-5/16-12	1



Male 37° Flare (JIC) to Female Pipe Thread

Part Number	Tube Size	JIC Thread	Pipe Thread
887-2-2SS	1/8	5/16-24	1/8
887-4-2SS	1/4	7/16-20	1/8
887-4-4SS	1/4	7/16-20	1/4
887-5-4SS	5/16	1/2-20	1/4
887-6-4SS	3/8	9/16-18	1/4
887-6-6SS	3/8	9/16-18	3/8
887-8-6SS	1/2	3/4-16	3/8
887-8-8SS	1/2	3/4-16	1/2
887-10-8SS	5/8	7/8-14	1/2
887-12-12SS	3/4	1-1/16-12	3/4
887-16-16SS	1	1-5/16-12	1



45° Elbow Male 37° Flare (JIC) to Female 37° Flare Swivel (JIC)

Part Number	Male JIC	Fem. JIC	JIC Thread
862-4-4SS	1/4	1/4	7/16-20
862-6-6SS	3/8	3/8	9/16-18
862-8-8SS	1/2	1/2	3/4-16



90° Elbow Male 37° Flare (JIC) to Female 37° Flare Swivel (JIC)

Part Number	Male JIC	Fem. JIC	JIC Thread
863-4-4SS	1/4	1/4	7/16-20
863-6-6SS	3/8	3/8	9/16-18
863-8-8SS	1/2	1/2	3/4-16
863-10-10SS	5/8	5/8	7/8-14
863-12-12SS	3/4	3/4	1-1/16-12
863-16-16SS	1	1	1-5/16-12



Male JIC (37° Flare) to Male O-Ring Boss

Part Number	Male JIC Tube	Male JIC Thread	Male ORB Tube	Male O-Ring Thread
850-2-2SS	1/8	5/16-24	1/8	5/16-24
850-3-3SS	3/16	3/8-24	3/16	3/8-24
850-4-4SS	1/4	7/16-20	1/4	7/16-20
850-4-5SS	1/4	7/16-20	5/16	1/2-20
850-4-6SS	1/4	7/16-20	3/8	9/16-18
850-5-5SS	5/16	1/2-20	5/16	1/2-20
850-6-6SS	3/8	9/16-18	3/8	9/16-18
850-6-8SS	3/8	9/16-18	1/2	3/4-16
850-8-8SS	1/2	3/4-16	1/2	3/4-16
850-8-10SS	1/2	3/4-16	5/8	7/8-14
850-8-12SS	1/2	3/4-16	3/4	1-1/16-12
850-10-10SS	5/8	7/8-14	5/8	7/8-14
850-12-12SS	3/4	1-1/16-12	3/4	1-1/16-12
850-16-16SS	1	1-5/16-12	1	1-5/16-12
850-20-20SS	1-1/4	1-5/8-12	1-1/4	1-5/8-12
850-24-24SS	1-1/2	1-7/8-12	1-1/2	1-7/8-12
850-32-32SS	2	2-1/2-12	2	2-1/2-12



Male JIC (37° Flare) to Adjustable Male O-Ring (ORB) - 90° Elbow

Part Number	Male JIC Tube	Male JIC Thread	Male ORB Tube	Male O-Ring Thread
853-2-2SS	1/8	5/16-24	1/8	5/16-24
853-3-3SS	3/16	3/8-24	3/16	3/8-24
853-4-4SS	1/4	7/16-20	1/4	7/16-20
853-5-5SS	5/16	1/2-20	5/16	1/2-20
853-6-6SS	3/8	9/16-18	3/8	9/16-18
853-8-8SS	1/2	3/4-16	1/2	3/4-16
853-10-10SS	5/8	7/8-14	5/8	7/8-14
853-12-10SS	3/4	1-1/16-12	5/8	7/8-14
853-12-12SS	3/4	1-1/16-12	3/4	1-1/16-12
853-16-16SS	1	1-5/16-12	1	1-5/16-12

Stainless Steel Flareless Tube Fittings



Stainless Steel Flareless Nut

Part Number	Tube O.D.
718x2SS	1/8
718x4SS	1/4
718x5SS	5/16
718x6SS	3/8
718x8SS	1/2
718x10SS	5/8
718x12SS	3/4
718x14SS	7/8
718x16SS	1



Stainless Steel Flareless Sleeve

Part Number	Tube O.D.
719x2SS	1/8
719x3SS	3/16
719x4SS	1/4
719x5SS	5/16
719x6SS	3/8
719x8SS	1/2
719x10SS	5/8
719x12SS	3/4
719x14SS	7/8
719x16SS	1
719x20SS	1-1/4
719x24SS	1-1/2



Stainless Steel Flareless Cap Assembly

Part Number	Tube O.D.
720x6SS	3/8
720x12SS	3/4



Stainless Steel Flareless Reducer

Part Number	Tube O.D.	Tube Size
792x6x4SS	3/8	1/4
792x8x4SS	1/2	1/4
792x8x6SS	1/2	3/8



Stainless Steel Flareless Bulkhead

Part Number	Tube O.D.
732x12SS	3/4



Stainless Steel Flareless Union

Part Number	Tube O.D.
711x3SS	3/16
711x4SS	1/4
711x5SS	5/16
711x6x4SS	3/8 x 1/4
711x6SS	3/8
711x8SS	1/2
711x10SS	5/8
711x12SS	3/4
711x14SS	7/8
711x16SS	1
711x20SS	1-1/4



Stainless Steel Flareless 90° Elbow Union

Part Number	Tube O.D.
721x4SS	1/4
721x6SS	3/8
721x8SS	1/2
721x10SS	5/8
721x14SS	7/8
721x16SS	1



Stainless Steel Flareless Union Tee

Part Number	Tube O.D.
724x4SS	1/4
724x5SS	5/16
724x6SS	3/8
724x8SS	1/2
724x10SS	5/8
724x12SS	3/4
724x16SS	1



Stainless Steel Flareless 45° Male Elbow

Part Number	Tube O.D.	Male Pipe
723x4SS	1/4	1/4
723x5SS	5/16	1/4
723x8SS	1/2	1/2
723x10SS	5/8	1/2

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Stainless Steel Flareless Male Connector

Part Number	Tube O.D.	Male Pipe
716x2SS	1/8	1/8
716x3SS	3/16	1/8
716x4SS	1/4	1/8
716x4x4SS	1/4	1/4
716x4x6SS	1/4	3/8
716x5SS	5/16	1/8
716x5x4SS	5/16	1/4
716x6x2SS	3/8	1/8
716x6SS	3/8	1/4
716x6x6SS	3/8	3/8
716x6x8SS	3/8	1/2
716x8x4SS	1/2	1/4
716x8SS	1/2	3/8
716x8x8SS	1/2	1/2
716x8x12SS	1/2	3/4
716x10x6SS	5/8	3/8
716x10x8SS	5/8	1/2
711x12x8SS	3/4	1/2
711x12SS	3/4	3/4
711x14SS	7/8	3/4
711x16SS	1	1



Stainless Steel Flareless 90° Male Elbow

Part Number	Tube O.D.	Male Pipe
722x2SS	1/8	1/8
722x4SS	1/4	1/8
722x4x4SS	1/4	1/4
722x5SS	5/16	1/8
722x5x4SS	5/16	1/4
722x6x2SS	3/8	1/8
722x6x4SS	3/8	1/4
722x6x6SS	3/8	3/8
722x6x8SS	3/8	1/2
722x8x4SS	1/2	1/4
722x8SS	1/2	3/8
722x8x8SS	1/2	1/2
722x10SS	5/8	1/2
722x12SS	3/4	3/4
722x12x8SS	3/4	1/2
722x14SS	7/8	3/4
722x16SS	1	1
722x16x12SS	1	3/4



Stainless Steel Flareless Male Run

Part Number	Tube O.D.	Male Pipe
726x4SS	1/4	1/4
726x6SS	3/8	3/8
726x8SS	1/2	3/8
726x8x8SS	1/2	1/2

Stainless Steel Flareless Tube Fittings - S.S. Hose Barbs



Stainless Steel Flareless Male Branch Tee

Part Number	Tube O.D.	Male Pipe
725x4SS	1/4	1/8
725x4x4SS	1/4	1/4
725x6SS	3/8	3/8
725x8SS	1/2	1/2
725x10SS	5/8	1/2
725x12SS	3/4	3/4



Stainless Steel Flareless Female Connector

Part Number	Tube O.D.	Female Pipe
787x2SS	1/8	1/8
787x3SS	3/16	1/8
787x4x4SS	1/4	1/4
787x6SS	3/8	1/4
787x6x6SS	3/8	1/4
787x8x8SS	1/2	1/2
787x10SS	5/8	1/2
787x12SS	3/4	3/4
787x16SS	1	1



Stainless Steel Flareless 90° Female Elbow

Part Number	Tube O.D.	Female Pipe
786x4SS	1/4	1/8
786x4x4SS	1/4	1/4
786x6SS	3/8	1/4
786x6x6SS	3/8	3/8
786x14SS	7/8	3/4
786x16SS	1	1



Stainless Steel Flareless Female Run

Part Number	Tube O.D.	Female Pipe
788x8SS	1/2	1/2
788x12SS	3/4	3/4



Stainless Steel Flareless Female Branch Tee

Part Number	Tube O.D.	Female Pipe
789x4SS	1/4	1/4
789x10SS	5/8	1/2



Stainless Steel Flareless Male O-Ring Branch Tee

Part Number	Tube O.D.	Male O-Ring	O-Ring Thread Size
755x6SS	3/8	3/8	9/16-18
755x8SS	1/2	1/2	3/4-16



Stainless Steel Flareless 90° Male O-Ring Elbow

Part Number	Tube O.D.	Male O-Ring	O-Ring Thread Size
753x4SS	1/4	1/4	7/16-20
753x6SS	3/8	3/8	9/16-18
753x8SS	1/2	1/2	3/4-16
753x12SS	3/4	3/4	1-1/16-12
753x16SS	1	1	1-5/16-12
753x20SS	1-1/4	1-1/4	1-5/8-12



Stainless Steel Flareless Male O-Ring Connector

Part Number	Tube O.D.	Male O-Ring	O-Ring Thread Size
750x4SS	1/4	1/4	7/16-20
750x4x5SS	1/4	5/16	1/2-20
7SS50x6SS	3/8	3/8	9/16-18
750x6x8SS	3/8	1/2	3/4-16
750x8SS	1/2	1/2	3/4-16
750x8x12SS	1/2	3/4	1-1/16-12
750x10SS	5/8	5/8	7/8-14
750x12SS	3/4	3/4	1-1/16-12
750x16SS	1	1	1-5/16-12



Stainless Steel Male Pipe Hose Barb

Part Number	Hose I.D.	Pipe Thread
MPT-4-2SS	1/4	1/8
MPT-4-4SS	1/4	1/4
MPT-6-4SS	3/8	1/4
MPT-6-6SS	3/8	3/8
MPT-6-8SS	3/8	1/2
MPT-8-6SS	1/2	3/8
MPT-8-8SS	1/2	1/2
MPT-8-12SS	1/2	3/4
MPT-10-8SS	5/8	1/2
MPT-12-8SS	3/4	1/2
MPT-12-12SS	3/4	3/4



Stainless Steel Hose Mender

Part Number	Hose I.D.	Hose I.D.
UNB-4SS	1/4	1/4
UNB-6SS	3/8	3/8
UNB-8SS	1/2	1/2
UNB-10SS	5/8	5/8
UNB-12SS	3/4	3/4



Stainless Steel Male Pipe Thread

Part Number	Hose I.D.	Pipe Thread
PM-4-4SS	1/4	1/4
PM-6-6SS	3/8	3/8
PM-6-8SS	3/8	1/2
PM-8-8SS	1/2	1/2
PM-12-12SS	3/4	3/4



Stainless Steel Female JIC 37° Flare

Part Number	Hose I.D.	Tube O.D.	Thread Size
JF-4-4SS	1/4	1/4	7/16-20
JF-6-6SS	3/8	3/8	9/16-18
JF-8-8SS	1/2	1/2	3/4-16
JF-12-12SS	3/4	3/4	1-1/16-12

Steel Flareless Tube Fittings are on pages 105 & 106

Ear Clamps - Vinyl Dipped Clamps - Miniature Hose Clamps



Single Ear Pinch Clamp -
300 Stainless Steel Band

Part Number	Diameter Range Min.	Diameter Range Max.
P-198	.669	.779
P-210	.76	.827
P-256	.898	1.008
P-271	.945	1.067
P-316	1.122	1.244
P-331	1.181	1.303
P-346	1.240	1.362
P-410	1.492	1.614
P-425	1.551	1.673
P-485	1.787	1.909
P-20	Ear Clamp Pinch Tool	



Galvanized Steel - Vinyl Dipped Clamps

Part Number	Diameter	Bolt Hole Diameter
VC-04	1/4	.27
VC-05	5/16	.34
VC-06	3/8	.34
VC-08	1/2	.34
VC-09	9/16	.42
VC-10	5/8	.34
VC-12	3/4	.34
VC-16	1	.34
VC-20	1-1/4	.34

Orders placed by 3:00 pm are shipped the same day!



Miniature Clamps 5/16"

MC Series Miniature Clamps 5/16"
1/4" Hex Slotted Carbon 1018 Steel Screw
5/16" 301 Stainless Steel Band
1035 Housing

Part Number	Diameter Range Min.	Diameter Range Max.
MC-004	7/32	5/8
MC-006	5/16	7/8
MC-008	7/16	1
MC-010	1/2	1-1/16
MC-012	9/16	1-1/4
MC-016	11/16	1-1/2
MC-020	7/8	1-3/4

MS Series Miniature Clamps 5/16"
1/4" Hex Slotted 410 Stainless Steel Screw
5/16" 301 Stainless Steel Band
301 Stainless Steel Housing

Part Number	Diameter Range Min.	Diameter Range Max.
MS-004	7/32	5/8
MS-005		
MS-006	5/16	7/8
MS-008	7/16	1
MS-010	1/2	1-1/16
MS-012	9/16	1-1/4
MS-016	11/16	1-1/2
MS-020	7/8	1-3/4

MCS series (All Stainless Steel)
Miniature Clamps 5/16"
1/4" Hex Slotted 305 Stainless Steel Screw
5/16" 301 Stainless Steel Band
301 Stainless Steel Housing

Part Number	Diameter Range Min.	Diameter Range Max.
MCS-004	7/32	5/8
MCS-006	5/16	7/8

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Standard Worm Gear Hose Clamps



Standard 1/2" Worm Drive Clamps: Carbon Steel Screw
1/2" Band Width
5/16" Hex Slotted Carbon 1018 Steel Screw
301 Stainless Steel Band
Carbon Steel Housing
*** Stainless Steel Housing**

Part Number	Diameter Range Min.	Diameter Range Max.
C-006	3/8	7/8
C-008	7/16	1
C-010	9/16	1-1/16
C-012	9/16	1-1/4
C-016	11/16	1-1/2
C-020	3/4	1-3/4
C-024	1-1/16	2
C-028	1-5/16	2-1/4
C-032	1-9/16	2-1/2
C-036	1-13/16	2-3/4
C-040	2-1/16	3
C-044	2-5/16	3-1/4
C-048	2-9/16	3-1/2
C-052	2-13/16	3-3/4
C-056	3-1/16	4
C-060	3-5/16	4-1/4
C-064	2-1/2	4-1/2
C-072	3	5
C-080	3-1/2	5-1/2
C-088	4	6
C-096	4-1/2	6-1/2
C-104	5	7
*CSS-116	5-3/4	7-3/4
*CSS-128	6-1/2	8-1/2
*CSS-152	2	10
*CSS-164	1-3/4	10-3/4
*CSS-176	9-1/4	11-1/4
*CSS-188	2-1/16	12-1/4
*CSS-200	11	13
*CSS-212	11-3/4	13-3/4
*CSS-224	12-1/2	14-1/2
*CSS-248	1-3/4	16
*CSS-270	15-3/8	17-3/8
*CSS-312	18	20
*CSS-332	19-1/8	21.1/4
*CSS-390	22-7/8	24-78



Standard 1/2" Worm Drive Clamps: Stainless Steel Screw
1/2" Band Width
5/16" Hex Slotted 305 Stainless Steel Screw
301 Stainless Steel Band
301 Stainless Steel Housing

Part Number	Diameter Range Min.	Diameter Range Max.
SAS-006	3/8	7/8
SAS-008	7/16	1
SAS-010	9/16	1-1/16
SAS-012	9/16	1-1/4
SAS-016	11/16	1-1/2
SAS-020	3/4	1-3/4
SAS-024	1-1/16	2
SAS-028	1-5/16	2-1/4
SAS-032	1-9/16	2-1/2
SAS-036	1-13/16	2-3/4
SAS-040	2-1/16	3
SAS-044	2-5/16	3-1/4
SAS-048	2-9/16	3-1/2
SAS-052	2-13/16	3-3/4
SAS-056	3-1/16	4
SAS-060	3-5/16	4-1/4
SAS-064	2-1/2	4-1/2
SAS-072	3	5
SAS-080	3-1/2	5-1/2
SAS-088	4	6
SAS-096	4-1/2	6-1/2
SAS-104	5	7
SAS-116	5-3/4	7-3/4
SAS-128	6-1/2	8-1/2
SAS-152	2	10
SAS-164	1-3/4	10-3/4
SAS-176	9-1/4	11-1/4
SAS-188	2-1/16	12-1/4
SAS-200	11	13
SAS-212	11-3/4	13-3/4
SAS-224	12-1/2	14-1/2
SAS-248	1-3/4	16
SAS-270	15-3/8	17-3/8
SAS-312	18	20
SAS-332	19-1/8	21.1/4
SAS-390	22-7/8	24-78

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Quick Release Clamps - Shield Clamps



Quick Release Clamps: Carbon Steel Screw
9/16" Band
5/16" Hex Slotted Carbon Steel Screw
301 Stainless Steel Band
301 Stainless Steel Housing
410 Stainless Steel Bridge

Part Number	Diameter Range Min.	Diameter Range Max.
QRC-012	1/2	1-1/4
QRC-020	3/4	1-3/4
QRC-028	1	2-1/4
QRC-036	1	2-3/4
QRC-048	1-1/2	3-1/2
QRC-058	1	4
QRC-072	2	5
QRC-088	2-1/16	6
QRC-104	1-3/4	7
QRC-128	1-3/4	8-9/16
QRC-152	2	10
QRC-188	2-1/16	12-5/16



Quick Release Clamps: Stainless Steel Screw
9/16" Band
5/16" 410 Hex Slotted Stainless Steel Screw
301 Stainless Steel Band
301 Stainless Steel Housing
410 Stainless Steel Bridge

Part Number	Diameter Range Min.	Diameter Range Max.
QRS-012	1/2	1-1/4
QRS-020	3/4	1-3/4
QRS-028	1	2-1/4
QRS-036	1	2-3/4
QRS-048	1-1/2	3-1/2
QRS-058	1	4
QRS-072	2	5
QRS-088	2-1/16	6
QRS-104	1-3/4	7
QRS-128	1-3/4	8-9/16
QRS-152	2	10
QRS-188	2-1/16	12-5/16



Shield Clamps: Carbon Steel Screw
1/2" Band Width
5/16" Hex Slotted Carbon Steel Screw
301 Stainless Steel Band
301 Stainless Steel Housing
301 Stainless Steel Liner

Part Number	Diameter Range Min.	Diameter Range Max.
SLC-006	5/8	3/4
SLC-008	5/8	13/16
SLC-010	3/4	15/16
SLC-012	3/4	1-1/8
SLC-016	13/16	1-3/8
SLC-020	1-1/8	1-5/8
SLC-024	1-3/16	1-15/16
SLC-028	1-5/16	2-1/4
SLC-032	1-9/16	2-1/2
SLC-036	1-13/16	2-3/4
SLC-040	2-1/16	3
SLC-044	2-5/16	3-1/4
SLC-048	2-9/16	3-1/2
SLC-052	2-13/16	3-3/4
SLC-056	3-1/16	4
SLC-060	3-5/16	4-1/4
SLC-064	3-9/16	4-1/2
SLC-072	4-1/16	5



Shield Clamps: Stainless Steel Screw
1/2" Band Width
5/16" 305 Hex Slotted Stainless Steel Screw
301 Stainless Steel Band
301 Stainless Steel Housing
301 Stainless Steel Liner

Part Number	Diameter Range Min.	Diameter Range Max.
SLS-006	5/8	3/4
SLS-008	5/8	13/16
SLS-010	3/4	15/16
SLS-012	3/4	1-1/8
SLS-016	13/16	1-3/8
SLS-020	1-1/8	1-5/8
SLS-024	1-3/16	1-15/16
SLS-028	1-5/16	2-1/4
SLS-032	1-9/16	2-1/2
SLS-036	1-13/16	2-3/4
SLS-040	2-1/16	3
SLS-044	2-5/16	3-1/4
SLS-048	2-9/16	3-1/2
SLS-052	2-13/16	3-3/4
SLS-056	3-1/16	4
SLS-060	3-5/16	4-1/4
SLS-064	3-9/16	4-1/2
SLS-072	4-1/16	5

T-Bolt Hose Clamps



T-Bolt Clamps: Carbon Steel Bolt

3/4" Wide, .025 Thick
300 Series Stainless Steel Band
Carbon Steel Bolt

Part Number	Diameter Range Min.	Diameter Range Max.
TB-021A	1.31	1.42
TB-021B	1.42	1.57
TB-025	1.56	1.81
TB-027	1.68	1.94
TB-029	1.81	2.06
TB-032	2.00	2.25
TB-036	2.25	2.56
TB-040	2.50	2.81
TB-044	2.75	3.06
TB-048	3.00	3.31
TB-052	3.25	3.56
TB-056	3.50	3.81
TB-060	3.75	4.06
TB-064	4.00	4.31
TB-068	4.25	4.56
TB-072	4.50	4.81
TB-076	4.75	5.06
TB-080	5.00	5.31
TB-084	5.25	5.56
TB-088	5.50	5.81
TB-092	5.75	6.06
TB-096	6.00	6.31
TB-100	6.25	6.56
TB-104	6.50	6.81
TB-108	6.75	7.06
TB-112	7.00	7.31
TB-116	7.25	7.56
TB-120	7.50	7.81
TB-124	7.75	8.06
TB-128	8.00	8.31



T-Bolt Clamps: Stainless Steel Bolt

3/4" Wide, .025 Thick
300 Series Stainless Steel Band
Stainless Steel Bolt

Part Number	Diameter Range Min.	Diameter Range Max.
TBS-021A	1.31	1.42
TBS-021B	1.42	1.57
TBS-025	1.56	1.81
TBS-027	1.68	1.94
TBS-029	1.81	2.06
TBS-032	2.00	2.25
TBS-036	2.25	2.56
TBS-040	2.50	2.81
TBS-044	2.75	3.06
TBS-048	3.00	3.31
TBS-052	3.25	3.56
TBS-056	3.50	3.81
TBS-060	3.75	4.06
TBS-064	4.00	4.31
TBS-068	4.25	4.56
TBS-072	4.50	4.81
TBS-076	4.75	5.06
TBS-080	5.00	5.31
TBS-084	5.25	5.56
TBS-088	5.50	5.81
TBS-092	5.75	6.06
TBS-096	6.00	6.31
TBS-100	6.25	6.56
TBS-104	6.50	6.81
TBS-108	6.75	7.06
TBS-112	7.00	7.31
TBS-116	7.25	7.56
TBS-120	7.50	7.81
TBS-124	7.75	8.06
TBS-128	8.00	8.31

No minimum package quantity...Order exactly how many you need!

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High Torque Clamps - Constant Tension Clamps



High Torque Clamps: Carbon Steel Screw

5/16" Hex Slotted Carbon Steel Screw

5/8" 301 Stainless Steel Band

Two Piece 301 Stainless Steel Housing

Part Number	Diameter Range Min.	Diameter Range Max.
HT-175	1	1-3/4
HT-200	1-1/4	2-1/8
HT-250	1-3/4	2-5/8
HT-300	2-1/4	3-1/8
HT-350	2-3/4	3-5/8
HT-400	3-1/4	4-1/8
HT-450	3-3/4	4-5/8
HT-500	4-1/4	5-1/8
HT-550	4-3/4	5-5/8
HT-600	5-1/4	6-1/8
HT-650	5-3/4	6-5/8
HT-700	6-1/4	7-1/8
HT-750	6-3/4	7-5/8
HT-800	7-1/4	8-1/8
HT-850	7-3/4	8-5/8
HT-900	8-1/4	9-1/8



High Torque Clamps: Stainless Steel Screw

5/16" Hex Slotted 410 Stainless Steel Screw

5/8" 301 Stainless Steel Band

Two Piece 301 Stainless Steel Housing

Part Number	Diameter Range Min.	Diameter Range Max.
HTS-175	1	1-3/4
HTS-200	1-1/4	2-1/8
HTS-250	1-3/4	2-5/8
HTS-300	2-1/4	3-1/8
HTS-350	2-3/4	3-5/8
HTS-400	3-1/4	4-1/8
HTS-450	3-3/4	4-5/8
HTS-500	4-1/4	5-1/8
HTS-550	4-3/4	5-5/8
HTS-600	5-1/4	6-1/8
HTS-650	5-3/4	6-5/8
HTS-700	6-1/4	7-1/8
HTS-750	6-3/4	7-5/8
HTS-800	7-1/4	8-1/8
HTS-850	7-3/4	8-5/8
HTS-900	8-1/4	9-1/8



Constant Tension Clamps

410 Stainless Steel Screw

400 Stainless Steel Band

300 Stainless Steel Housing

Part Number	Diameter Range Min.	Diameter Range Max.
CT-20	1.37	1.88
CT-24	1.56	2.13
CT-28	1.63	2.38
CT-32	1.80	2.63
CT-36	1.97	2.88
CT-40	2.25	3.13
CT-44	2.50	3.38
CT-48	2.75	3.63
CT-52	3.00	3.88
CT-56	3.25	4.13
CT-60	3.50	4.38
CT-64	3.75	4.63
CT-68	4.00	4.88
CT-72	4.25	5.13
CT-76	4.50	5.38
CT-80	4.75	5.63
CT-84	5.00	5.88
CT-88	5.25	6.13
CT-92	5.50	6.35
CT-96	5.75	6.63
CT-104	6.25	7.13
CT-112	6.75	7.63
CT-116	7.00	7.87

Orders placed by 3:00 pm are shipped the same day!

Heavy Duty Hose Cutter



Cuts Hose 1/4" to 1-1/4". Heat Treated Cutting Blade. Reversible blade. Anti-rust, anti-wear construction. The hose cutter is 8 1/2" long.
Part No. LN-01

Air & Water Hose



**Industrail Air Hose - Rubber - 300 PSI
Premium Oil Resistant Cover.**

Part Number	Hose I.D.	Length
ORH04-2	1/4	2 ft.
ORH04-4	1/4	4 ft.
ORH04-6	1/4	6 ft.
ORH04-10	1/4	10 ft.
ORH04-25	1/4	25 ft.
ORH04-50	1/4	50 ft.
ORH04-100	1/4	100 ft.
ORH04-CUT	1/4	ANY
ORH04-REEL	1/4	500 ft.
ORH06-2	3/8	2 ft.
ORH06-4	3/8	4 ft.
ORH06-6	3/8	6 ft.
ORH06-10	3/8	10 ft.
ORH06-25	3/8	25 ft.
ORH06-50	3/8	50 ft.
ORH06-100	3/8	100 ft.
ORH06-CUT	3/8	ANY
ORH06-REEL	3/8	500 ft.
ORH08-2	1/2	2 ft.
ORH08-4	1/2	4 ft.
ORH08-6	1/2	6 ft.
ORH08-10	1/2	10 ft.
ORH08-25	1/2	25 ft.
ORH08-50	1/2	50 ft.
ORH08-100	1/2	100 ft.
ORH08-CUT	1/2	ANY
ORH08-REEL	1/2	300 ft.

We offer custom made hoses with your choice of fitting type & size and length of hose assembly. Please visit the website for a complete listing.



**General Purpose Air Hose
PVC Air Hose - 300 PSI**

Part Number	Hose I.D.	Length
PVC04-25	1/4	25 ft.
PVC04-50	1/4	50 ft.
PVC04-100	1/4	100 ft.
PVC04-REEL	1/4	500 ft.
PVC06-25	3/8	25 ft.
PVC06-50	3/8	50 ft.
PVC06-100	3/8	100 ft.
PVC06-REEL	3/8	500 ft.
PVC08-25	1/2	25 ft.
PVC08-50	1/2	50 ft.
PVC08-100	1/2	100 ft.
PVC08-REEL	1/2	500 ft.



**Push-On Hose - Rubber - 300 PSI
For use with Push-On Style Fittings
No Fittings Included, bulk lengths only. See fittings on our website.**

Part Number	Hose I.D.	Length
PL04-10	1/4	10 ft.
PL04-25	1/4	25 ft.
PL04-50	1/4	50 ft.
PL04-100	1/4	100 ft.
PL04-CUT	1/4	ANY
PL04-REEL	1/4	500 ft.
PL06-10	3/8	10 ft.
PL06-25	3/8	25 ft.
PL06-50	3/8	50 ft.
PL06-100	3/8	100 ft.
PL06-CUT	3/8	ANY
PL06-REEL	3/8	500 ft.
PL08-10	1/2	10 ft.
PL08-25	1/2	25 ft.
PL08-50	1/2	50 ft.
PL08-100	1/2	100 ft.
PL06-CUT	1/2	ANY
PL08-REEL	1/2	300 ft.

**For use with Push-On Style Fittings.
This hose offers excellent oil resistance and can also be used with crimp on style fittings. Push-On fittings are on pages 19 & 20.**



**Polyurethane Coiled Hoses
Male NPT Ends. One Swivel.**

Part Number	Hose I.D.	Length
PUC04-10	1/4	10 ft.
PUC04-25	1/4	25 ft.
PUC04-50	1/4	50 ft.
PUC06-10	3/8	10 ft.
PUC06-25	3/8	25 ft.
PUC06-50	3/8	50 ft.
PUC08-10	1/2	10 ft.
PUC08-25	1/2	25 ft.
PUC08-50	1/2	50 ft.

We offer other types, styles and sizes of hose. Please visit the website for a complete listing.

No minimum package quantity...Order exactly how many you need!

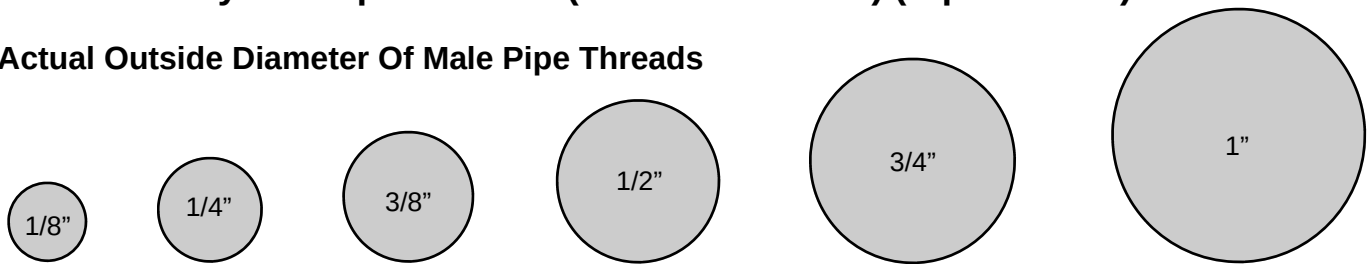
Orders placed by 3:00 pm are shipped the same day!

www.FittingsAndAdapters.com

Pipe Thread & Tubing Size Profiles

American Dryseal Pipe Threads (NPTF and NPSM) (Pipe Thread)

Actual Outside Diameter Of Male Pipe Threads

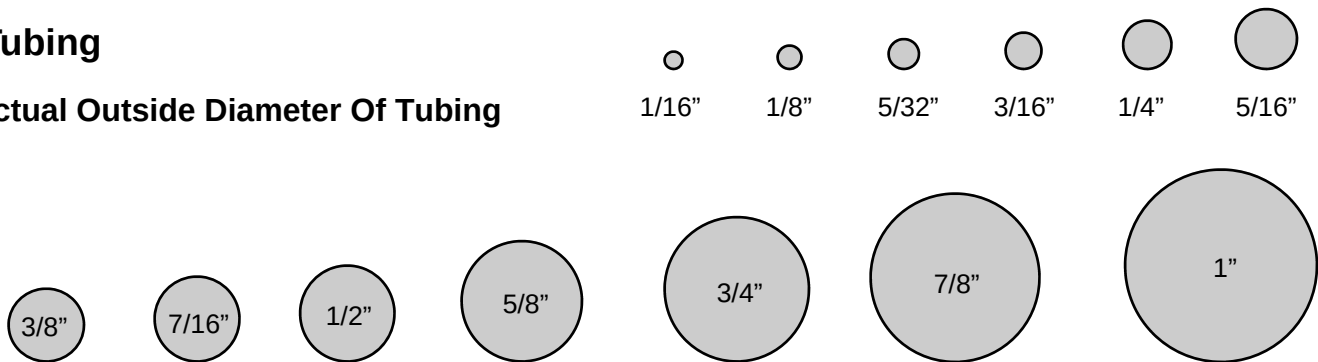


Simply Place Your Male Pipe Thread Over The Thread Profiles To Determine The Correct Size.

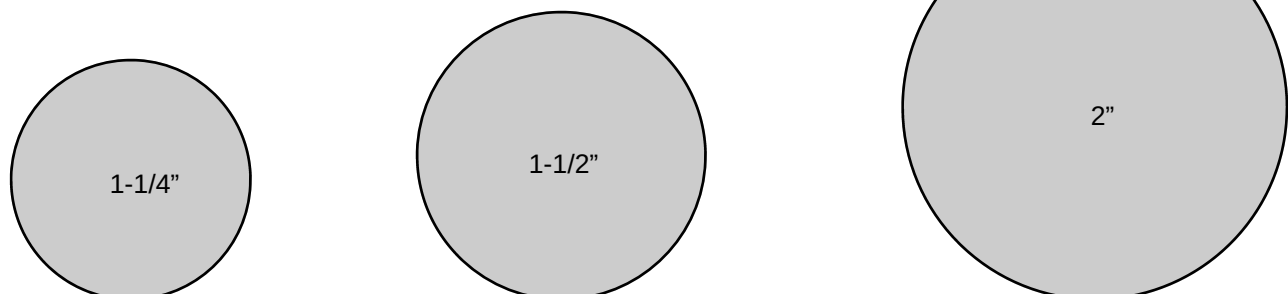
Pipe Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
Thread	1/8-27	1/4-18	3/8-18	1/2-14	3/4-14	1-11-1/2
O.D. (inches)	.41	.54	.68	.84	1.06	1.31
Size Code	2	4	6	8	12	16

Tubing

Actual Outside Diameter Of Tubing



Simply Place Your Tubing Over The Tubing Profiles To Determine The Correct Size.

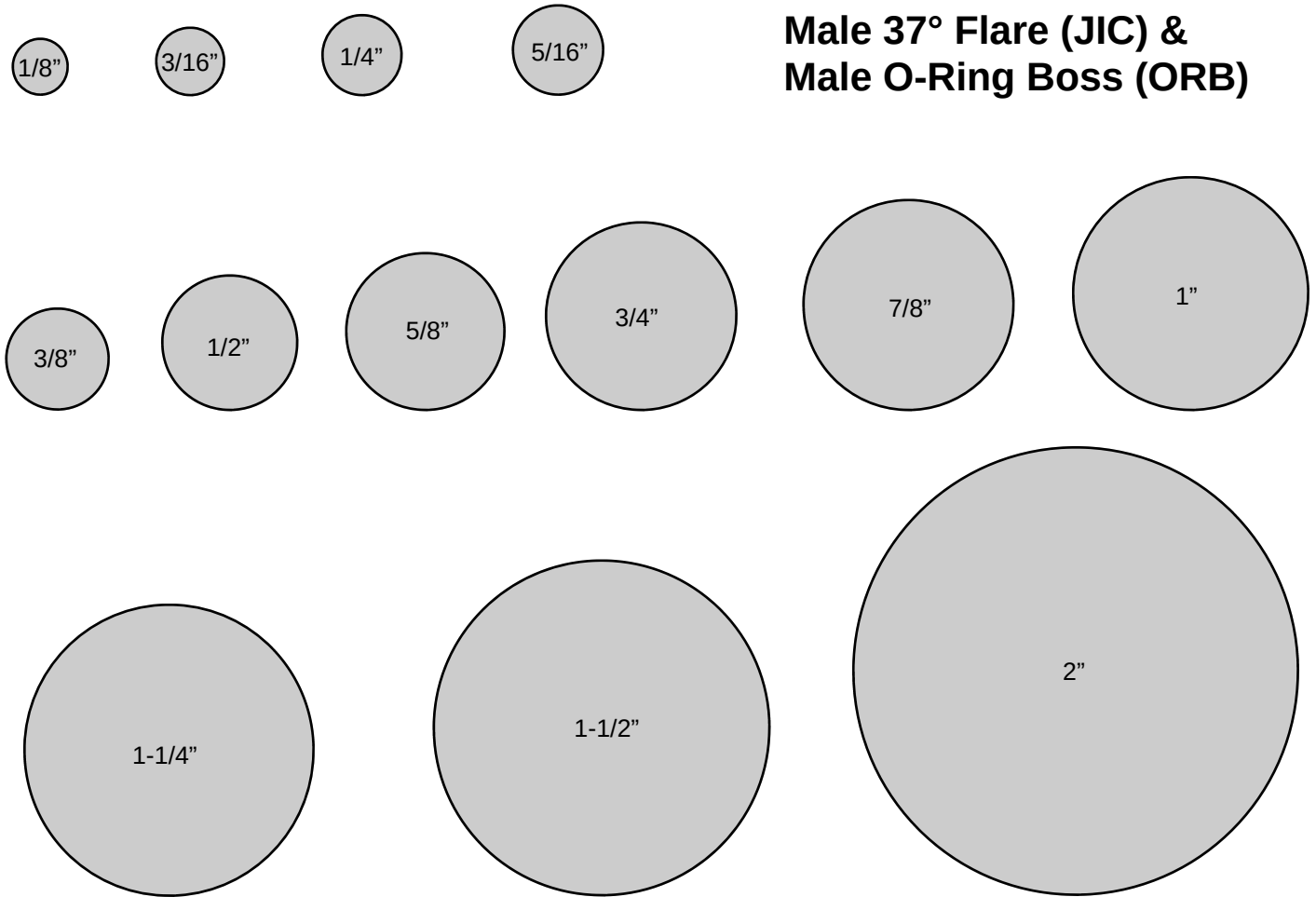


Thread Profiles for Male 37° Flare & Male O-Ring Boss

SAE J514, 37° Flare (JIC) & SAE J514, Straight Thread O-Ring Boss

Actual Outside Diameter Of Male 37° Flare (JIC) Threads & Male O-Ring Boss (ORB) Threads

Simply Place Your Male 37° Flare (JIC) Or Male O-Ring Boss (ORB) Thread Over The Thread Profiles To Determine The Correct Size.

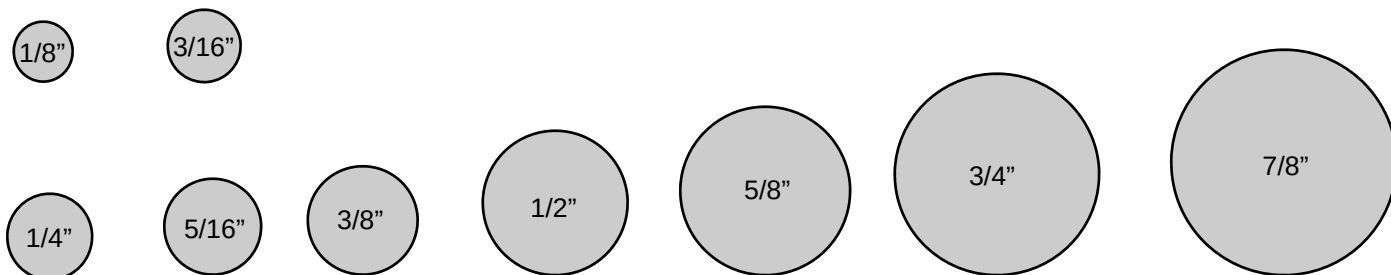


Tube Size	1/8"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1-1/4"	1-1/2"	2"
Thread	5-16-24	3/8-24	7/16-20	1/2-20	9/16-18	3/4-16	7/8-14	1 1/16-12	1 3/16-12	1 5/16-12	1 5/8-12	1 7/8-12	2 1/2-12
O.D. (Inches)	.31	.38	.44	.50	.56	.75	.88	1.06	1.18	1.31	1.63	1.88	2.50
Size	2	3	4	5	6	8	10	12	14	16	20	24	32

Thread Profiles for Male 45° Flare

SAE J514, 45° Flare (SAE)

Actual Outside Diameter Of Male 45° Flare (SAE) Threads

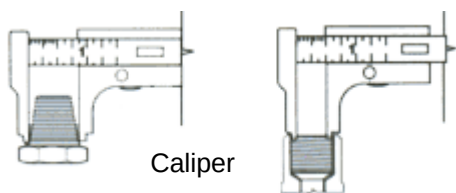


Tube Size	1/8"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	7/8"
Thread	5-16-24	3/8-24	7/16-20	1/2-20	5/8-18	3/4-16	7/8-14	1 1/16-14	1 3/16-12
O.D. (Inches)	.31	.38	.44	.50	.56	.75	.88	1.06	1.18
Size	2	3	4	5	6	8	10	12	14

Simply Place Your Male 45° Flare (SAE) Thread Over The Thread Profiles To Determine The Correct Size.

How to Measure Threads

By using a combination of three tools, identifying connectors is easy to do. A caliper is used to measure the O.D. of a male thread and I.D. of a female thread.



Caliper

NOTE: When comparing your measurements with those on our charts it should be remembered that threads can become worn and distorted from use and you may not compare exactly to the figures in the tables.



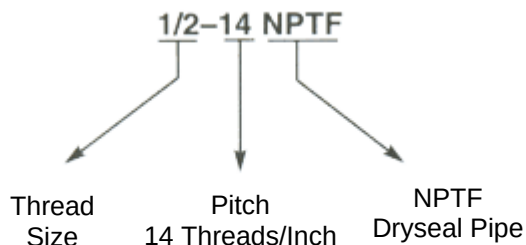
Thread Pitch Gauge

The thread pitch gauge measures the threads per inch. For metric threads the gauge will identify the distance between the threads.



Seat Angle Gauge

The seat angle gauge is used by placing the gauge angle on the sealing surface. The centerline of the end fitting and the gauge should be parallel.



In the English system the thread size and pitch (number of threads per inch) are given, along with the thread type.



Frequently Asked Questions

In the drop down menu, what is the (+.18) beside the item number I want to order?

Most items on this site come in different sizes. The (+.18) beside your part number is the add-on price to the lowest price item in the table to get the proper sales price for that size. Example below.

Part Number	Hose I.D.	Male Pipe	List Price	Sale Price
MPT-6-4	3/8	1/4	.44	.37
MPT-6-6	3/8	3/8	.66	.55

The Part Number pull-down menu will show "MPT-6-6 (+.18)", the shopping cart will add the .18 cents to the .37 cents (for the MPT-6-4) so you will be charged the correct price of .55 cents for the MPT-6-6. I hope this example helps, if you need further assistance please send us an email.

I placed an order online, where is my email confirmation?

With each order that gets placed on FittingsandAdapters.com an order confirmation gets emailed to the customer. If you did not receive an order number or an email confirmation, the order most likely did not go through. We recommend that you send us an email.

What are FittingsandAdapters.com shipping procedures?

USPS (US Postal Service) and UPS are FittingsandAdapters.com carriers of choice. Orders placed before 3:00 pm will usually ship that day. Packages that are shipped via Priority Mail should arrive at your door within 1 to 3 business days. Packages that are shipped via UPS should arrive at your door within 1 to 5 business days. FittingsandAdapters.com can only ship on weekdays. Next Day Air Shipping, 2nd Day Air Shipping and 3rd Day Shipping are also available at an extra charge. A representative from FittingsandAdapters.com will call to confirm the extra shipping charge on all expedited shipping methods.

Do we accept Purchase Orders?

No, FittingsandAdapters.com only accepts Visa and MasterCard and and PayPal.

How can I change or cancel an order after receiving email confirmation?

If you would like to make a change to your order, simply send us an email. Please remember that we try to ship your order out the same day you place your order, therefore you may only have a few hours after you place your order to make a change before we ship it out.

I received only a partial shipment, where is the balance of my order?

Your order may sometimes ship from multiple warehouses using different services. Therefore, it may take a few days for the complete order to be delivered. If there is a backorder, we usually ship that the next day from the next closest warehouse to you. Send us an email if you are concerned about an order.

It's been 24 hours, where is my order?

Orders placed with FittingsandAdapters.com usually ship within 24 hours. Most of our orders ship via UPS or USPS. Packages that are shipped standard ground should arrive at your door within 1 to 5 business days. Please allow for weekend delays as business days only are calculated in this calculation. Send us an email if you are concerned about an order.

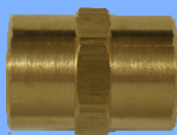
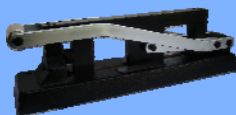
Where does FittingsandAdapters.com ship from?

We ship from 3 warehouses across the country. One on the east coast and two on the west coast. We try to ship from the closest warehouse to you. If there is a backorder, we usually ship the b/o the next day from the next closest warehouse to you.

Air Hose Repair Kit



Garden Hose / Water Hose Repair Kit



(800) 949-1075

sales@fittingsandadapters.com

www.FittingsandAdapters.com

