



FLOW CONTROL VALVE - 337 SERIES

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The 337 series flow control valve adjustment knob features a numerical micrometer position for visual indication, and includes a fine taper needle which provides precise flow control even at low flow rates.

Use our configurator to build the right part for your application.

[CUSTOM CONFIGURATOR](#)

PRODUCT OVERVIEW

TECH SPECIFICATIONS

CAD

PRODUCT SUPPORT

[Print Tech Specifications](#)

PERFORMANCE CHARACTERISTICS

PRODUCT TYPE	Flow Control
OPERATING STYLE	Knob with Micrometer Position
MOUNTING STYLE	Inline
PORT CONNECTION	Female to Female
PORT SIZE	1/8" 1/4" 3/8" 1/2" 3/4"
PORT TYPE	NPT
FLOW COEFFICIENT (CV)	0.28 to 2.62 (metered) / 0.60 to 6.13 (free flow)
FLOW RATE (SCFM)	15 to 140 (metered) / 32 to 327 (free flow)
OPERATING PRESSURE (PSIG)	0 - 250
OPERATING PRESSURE (BAR)	0 - 17
OPERATING TEMPERATURE (C)	-18° to +82°
OPERATING TEMPERATURE (F)	0° to +180°
MEDIA	Air
LUBRICATION	None
BODY MATERIAL	Brass
SEAL MATERIAL	Urethand, Buna N
NEEDLE MATERIAL	Stainless Steel
OPTIONS	Extended Temperature Version

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