

SHUT OFF VALVES

Miniature, Metal Seat



The Premier miniature shut-off valve, is part of a family of manual, high pressure, shut off valves. This valve features a metal seat, 303 stainless steel valve stem, Cv of 0.25, compact size, and reliability at an economical cost.

Premier miniature shut-off valves may be used in a wide variety of applications as compatible with the materials of construction.

FEATURES

- Compact Size
- Metal to metal seal
- Maximum inlet pressure of 3000 PSIG
(206.84 bar)
- Cv of 0.25
- Economical pricing
- Machined bar stock brass bodies
eliminate porosity found in castings

SOME APPLICATIONS WILL REQUIRE A CUSTOM SOLUTION.
CONTACT PREMIER INDUSTRIES TO REQUEST A MODIFICATION
OR A CUSTOM DESIGN.

SPECIFICATIONS

- **MAXIMUM INLET PRESSURE :**
 - 3000 PSIG (206.84 bar)
- **WEIGHT:** 0.3 lbs
- **LEAK RATE:** Bubble tight
- **FLOW (C_v):** 0.25

MATERIALS OF CONSTRUCTION

- **BODY OPTIONS:**
 - SAE 360 Brass
 - 6061-T6 Aluminum, clear anodize
- **VALVE STEM:** 303 Stainless Steel
- **SEALS:** BUNA-N
- **HAND KNOB:** 6061-T6 Aluminum, black anodize

PORTING

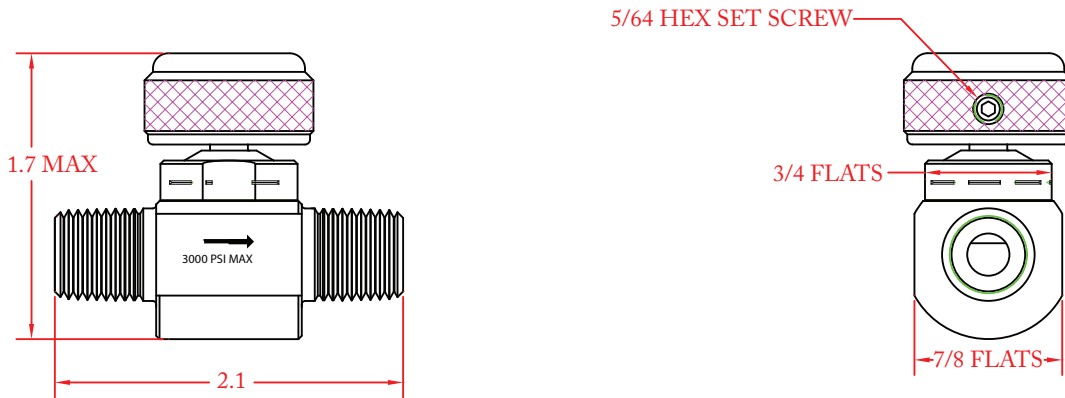
- **INLET:**
 - 1/4-18 MNPT
- **OUTLET:**
 - 1/4-18 MNPT

*Contact factory for material certifications.
Fees may apply.*

SHUT OFF VALVES

Miniature, Metal Seat

PART NUMBER: 70-00223



SHUT OFF VALVES

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PART NUMBER	-	1
70-00223	-	

1	BODY MATERIAL
BLANK	SAE 360 BRASS
1	6061-T6 Aluminum, Clear Anodize