

Push Knob Reducing Regulator 6000 psi In > 50–6000 psi Out Aluminum

SKU: 415-6000-P

Price: 2412.00



Description

Typical Applications

- Component testing
- Air tank fill stations
- Firefighting air systems
- Instrumentation and calibration panels
- Process industry control
- Shipboard and offshore air and gas control
- Aircraft service equipment
- Electronic industry rare gas flow
- Vehicle CNG stations

Specifications

Type	Push Engagement Knob Reducing Regulator
Hand Loaded/Operated or Dome/Air Operated	Hand/Spring Loaded
Maximum Rated Pressure	6000 psi
Outlet Pressure Range	50–6000 psi
Outlet Pressure Rating	6000 psi
Inlet Port Size	2 ea 1/4" FNPT (One Gauge, One Inlet)

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Flow Coefficient (Cv)	0.06 (equals 0.07 in orifice)
Outlet Pressure Variations with Inlet Pressure Variations	70 psi rise/1000 psi inlet drop
Leakage	Bubble tight
Weight	725 g
Overall Length	5.5"
Round Diameter	2.25"
Minimum Temperature	-15°F
Body Materials	Anodized aluminum
Internal Materials	Anodized aluminum, Brass, Stainless
Seal Materials	Kel-F, Viton
Accessories	Mount Ring (SKU 657)
Repair/Service Kit	839-5000