

Adjustable Relief Valve 2500 psi 1/4" MNPT Brass

SKU: 504B-MD

Price: ?108.00



Description

This mid-pressure valve is a special order item and may take 1-2 weeks for delivery. Contact the [Nuvair sales team](#) for estimated lead times.

Specifications

Type	Relief Valve
Adjustment Range	300–2500 psi
Maximum Rated Pressure	2500 psi
Inlet Port Size	1/4" MNPT
Outlet Port Size	Side vent; not captured
Flow Capacity	50 SCFM at 1500 psi 100 SCFM at 3000 psi
Outlet Pressure Rating	Atmosphere
Leakage	Bubble tight
Weight	3.3 oz (95 g)
Overall Length	2.5"
Hex Diameter	0.87"
Minimum Temperature	-15°F (-26°C)
Body Material	Nickel Plated Brass
Internal Materials	Brass Stainless
Seal Materials	Viton

Flow Coefficient (Cv) 0.094" orifice diameter

Special Note Safety wire holes on device; no safety wire included. NOT SHIPPED OXYGEN CLEAN.

Typical Applications

- Discharge and interstage reliefs on small high pressure compressors
- Reliefs on charging lines, regulators, and manifolds
- Hydraulic system and accumulator reliefs
- Many other safety relief valve applications