



Small Volume High Pressure Regulator for Pressure Reducing & Relief

Model 15LH, 15LHX, 16LH, 16LHX

Max. Inlet Pressure 6000 psi

Outlet Pressure Ranges

(15LH & 16LH) 10-1000, 10-2000 psi

Outlet Pressure Ranges

(15LHX & 16LHX) 10-1000, 10-2000, 10-3100 psi

General Specifications

Flow Media (15 Series) All Non-Toxic Gases

(16 Series) Liquids & Gases

Flow Capacity See Capacity Chart 125-K-5

Operating Temperature Range -65°F to 165°F

End Connections 1/4" FNPT & MS-33649-4*

(other sizes & types available on special order)

Handwheel Turns to Full Pressure 16 Turns Approx.

Weight... 6 lbs

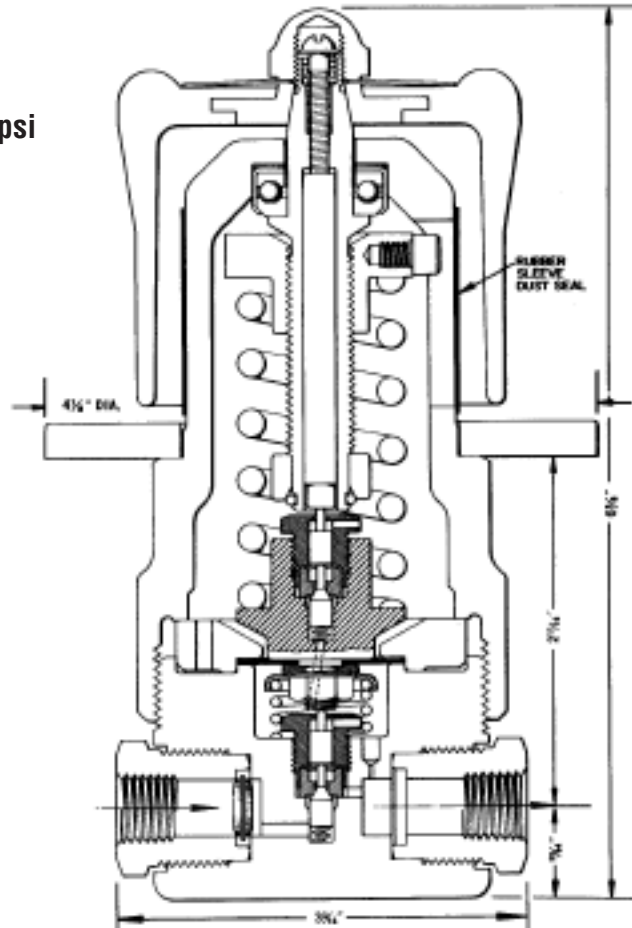
Material Specifications

All Metal Parts in flow stream 18/8 Stainless Steel

Standard Diaphragm Material Mylar

Standard Valve Material Nylon

Note: Model 16LH & 16LHX are for reducing service only (no relief system)



For mounting dimensions, see sheet W-15L-B01

| Model Number | Basic Fig. Number | Relief System | Max Inlet Pressure | Max CV |
|--------------|-------------------|---------------|--------------------|--------|
| 15LH | 10929 | YES | 6000 | 0.06 |
| 16LH | 11059 | NO | 6000 | 0.06 |
| 15LHX | 10930 | YES | 6000 | 0.018 |
| 16LHX | 11118 | NO | 6000 | 0.018 |

Ordering Information

Select Basic Figure Number from Above table and complete the Figure Number by coding the desired output pressure range and end connections as in example below

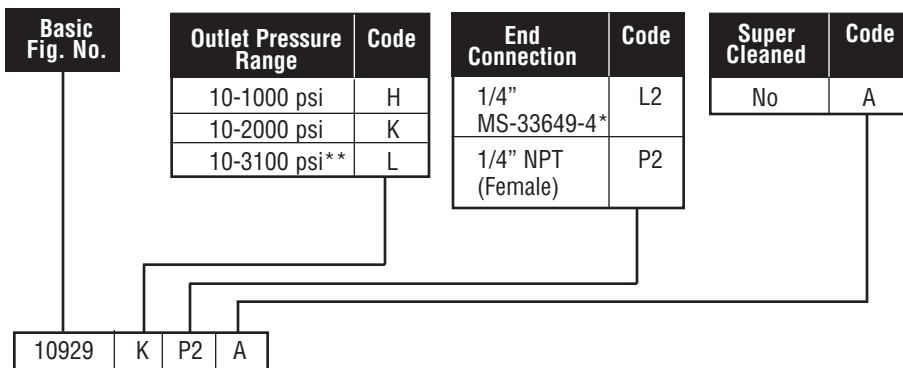


Figure 10929KP2A is the unique description of a 15LH combination reducing & relief regulator, 6000psi inlet, outlet pressure range 0-2000 psi with 1/4" FNPT end connections not supercleaned.

* Replaces AND-10050-04

** Available only in 15LHX & 16LHX models



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