

# SNUBBER (External Adjustable)



Standard Rating = 6000 psi (414 bar) (HP 10000 psi (690 bar) rating)

## APPLICATIONS

Snubbers for pressure measuring instruments are intended to suppress the effect of pressure surges and pressure pulses of the medium Suitable for use with pressure gauges, pressure switches and pressure transmitters etc in the Process industry: Machine building, general plant construction, chemical/petrochemical, power plants, mining, on and offshore and environmental technology.

## Features

- Hydrostatically tested to 1.5 times maximum working pressure.
- Has trace code on body with material certificates available for all wetted parts on request.
- Various end connections available-NPT-BSP-BSPT-etc.
- Can be supplied to NACE MR-01-75-Latest edition.
- Seal Materials:- Viton (Standard) (Other options available see chart).



High Pressure

Standard

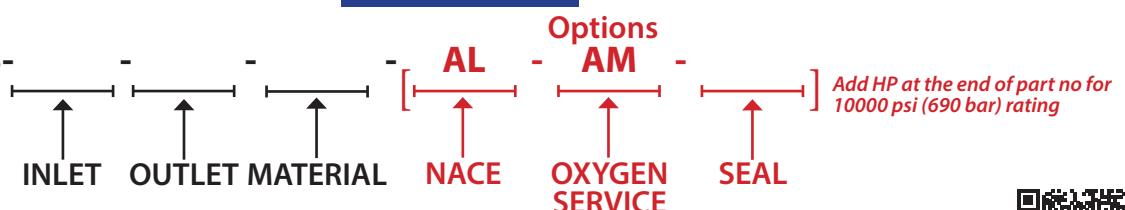
| Inlet & Outlet   |
|--|
| M = Male F = Female Thread                             |
| 02M or F = G $\frac{1}{8}$ B or G $\frac{1}{8}$ (BSPP) |
| 03M or F = $\frac{1}{4}$ " NPT                         |
| 04M or F = G $\frac{1}{4}$ B or G $\frac{1}{4}$ (BSPP) |
| 05M or F = $\frac{3}{8}$ " NPT                         |
| 06M or F = G $\frac{3}{8}$ B or G $\frac{3}{8}$ (BSPP) |
| 07M or F = $\frac{1}{2}$ " NPT                         |
| 08M or F = G $\frac{1}{2}$ B or G $\frac{1}{2}$ (BSPP) |
| 13M or F = R $\frac{1}{4}$ or Rc $\frac{1}{4}$ (BSPT)  |
| 14M or F = R $\frac{3}{8}$ or Rc $\frac{3}{8}$ (BSPT)  |
| 15M or F = R $\frac{1}{2}$ or Rc $\frac{1}{2}$ (BSPT)  |
| <b>Other sizes available on request</b>                |
| <b>Key</b>   |
| GxB = Parallel Male Class-B ISO228-1                   |
| G = Parallel Female ISO228-1                           |
| R = Taper Male BS21                                    |
| Rc = Taper Female BS21                                 |
| NPT = Taper ANSI/ASME B1.20.1                          |

| Material  |
|---|
| AI = 316L Stainless Steel (UNS S31600 / S31603)             |
| MO = MONEL <sup>®</sup> 400 (UNS N04400)                    |
| HA = HASTELLOY <sup>®</sup> C-276 <sup>®</sup> (UNS N10276) |
| IL = INCONEL <sup>®</sup> 625 (UNS N06625)                  |
| IN = INCOLOY <sup>®</sup> 825 (UNS N08825)                  |
| TI = TITANIUM Gr.2 (UNS R50400)                             |
| DU = DUPLEX (UNS S31803)                                    |
| SD = SUPER DUPLEX (UNS S32760)                              |
| HC = HASTELLOY <sup>®</sup> C-22 (UNS N06022)               |
| SA = SUPER AUSTENITIC ST.ST 6%Mo (UNS S31254)               |
| <i>Note: Other materials available on request.</i>          |

| Seal Options | Material Codes           | Rating    |
|--------------|--------------------------|-----------|
| NO           | Nitrile                  | 6000 psi  |
| KO           | Kalrez <sup>®</sup> 6375 | 6000 psi  |
| HP           | PTFE                     | 10000 psi |

## HOW TO ORDER

PART NO IL-GS-



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