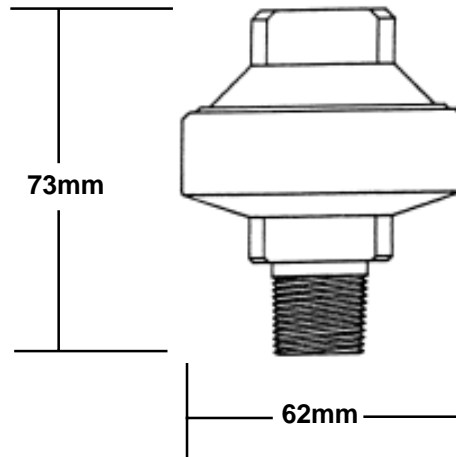


AMBIT DIAPHRAGM SEALS

CHEMICAL - TWO PIECE SCREWED “CLEAN-OUT” TYPE

Model/Type: ADS-125



Technical Specifications

- Two piece body, screwed housing, 316 s/steel construction
- Diaphragm: 40mm diameter 316 s/steel welded to top chamber
Note- Splitting the housing does not affect the integrity of the fill.
- Nitrile ‘O’ Ring Seal (standard)
- Nominal Pressure Range -70 to +60,000 kPa
- General purpose, chemical and petroleum applications
- 3/8” BSPP or 1/2” NPT Instrument Connection
- 3/8” BSPT-M or 1/2” NPT-M Process Connection
- All welds integrity tested with helium
- Standard “fill” fluid non-toxic silicon oil, Dow Corning 200 Fluid 100CS
- Options: Other diaphragm and housing materials available on request

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