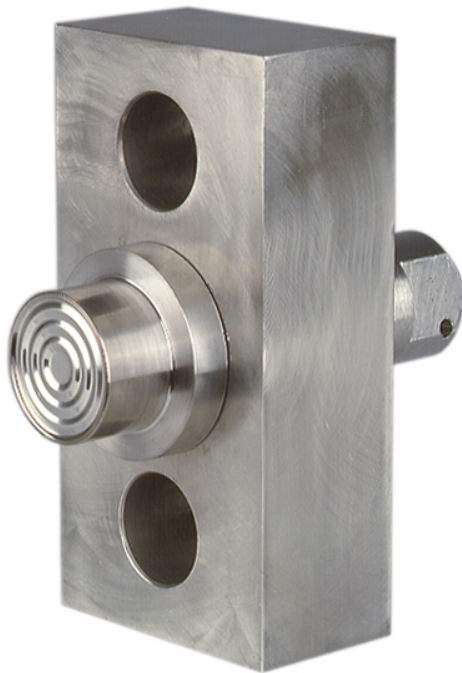




Diaphragm seal MD 70

Part no. 31352W

Diaphragm seal for homogenising machines

benefits

- for high pressures
- ideal for high dynamic loads
- compact and robust design
- easy integration into existing systems

Application

For mounting to Bourdon tube pressure gauges and pressure transducers. For highly viscous media at high pressures. Specially for homogenising machines.

Technical Specifications

Process connection/tubus

Stainless steel 316 L, DN 23.9
loose retaining flange
Stainless steel

diaphragm

Stainless steel 316 L, welded to upper body, no dead space

Instrument connection

Stainless steel 316 L
Welded connection

pressure transmission liquid

Paraffin oil (FM 09), FDA-listed

pressure range

see overview of versions

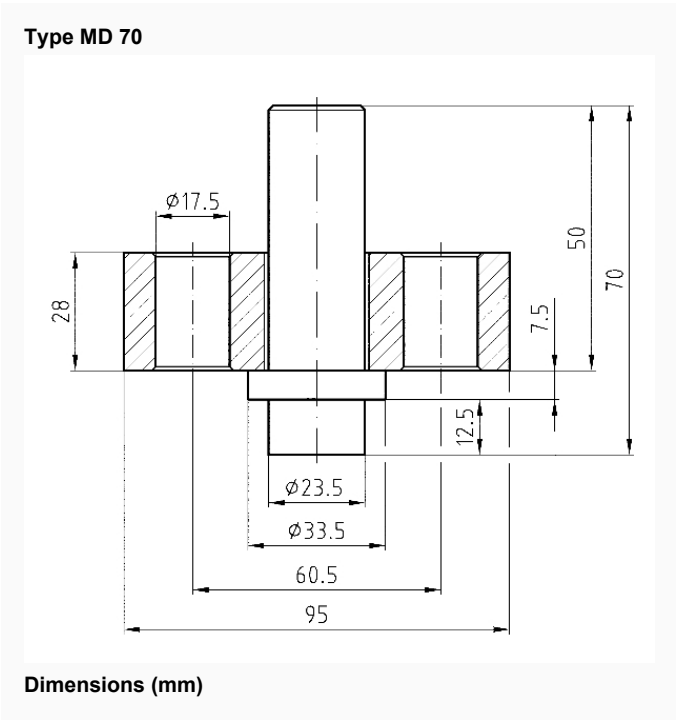
Nominal pressure

PN 600

Options

- other filling liquids

Technical Drawings



Versions

Process connec- tion	standard	Instru- ment con- nection	Nominal pressure	minimum range* (in bar) at nominal size					Part no.
				63	100	160	DMU	DMU 13 Vario	
DN 23.9		Welded connec- tion	PN 600						31352W

- in-stock items
- Non-stock items