

Diaphragm Seals With Threaded Connection

特殊项

- 高温选项：最高温度 200°C
- 膜片材质：哈 B, 哈 C, 钽, 钛, 蒙乃尔合金, 316L 表面喷涂 PTFE
- 接液材质：321, 304, 316L (或 +PTFE)
- 接口：可根据客户要求订制
- 工作介质：根据介质不同可选氟油 -60-+120°C, 食用油 -20-+200°C



Special items

- High temperature: Max 200°C
- Diaphragm material: Hastelloy B, Hastelloy C, Tantalum, Titanium, Monel 316L PTFE coated
- Wetted material: 321, 304, 316L (or +PTFE)
- Connection: other on request
- Filling liquid: As different media, optional fluorocarbon oil, -60-+120°C, Food oil, -20-+200°C

主要技术指标

量 程：DNH 0-10/0-40MPa
DNM 0-1/0-10MPa
DNS: -1-0/0-0.6MPa
精 度：(与设备精度相加) $\pm 0.5\%$ 直接安装；
 $\pm 1\%$ 配阻尼器、过压保护器、远传等
工作温度：-45-+150°C
膜片材质：316L
接液材质：316+ 丁晴橡胶
接 口：螺纹 M20*1.5, 1/2 " NPT
工作介质：硅油

Specifications

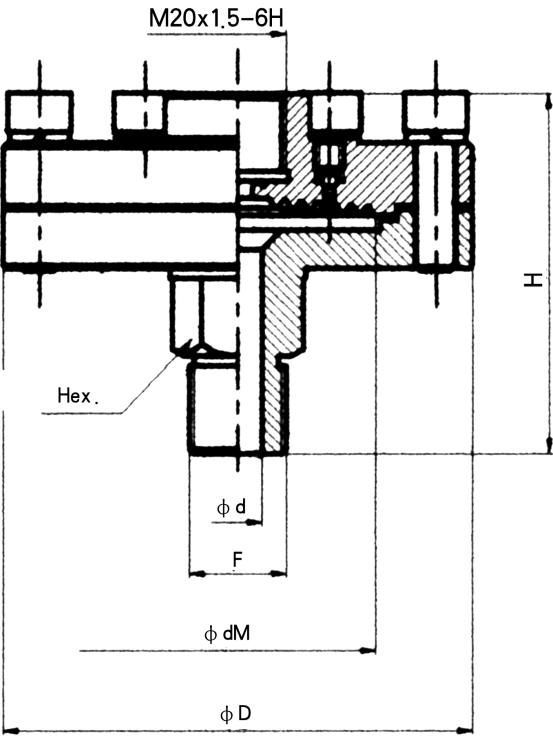
Range: DMH 0-10/0-40MPa
DMM 0-1/0-10MPa
DMS -1-0/0-0.6MPa
Accuracy: (add to instrument accuracy) $\pm 0.5\%$ for
direct mounting;
 $\pm 1\%$ for dampeners, over pressure
protector, distance transmission and so on.
Working Temperature: -45-+150°C
Diaphragm Material: 316L
Wetted material: 316+BUNA
Connection: Thread M20*1.5, 1/2 " NPT
Filling liquid: Silicone oil

外形尺寸图 DIMENSIONS (mm)

隔膜 Diaphragm

φ dM=56, 量程 range : -0.1~0 / 0~4MPa

φ dM=36, 量程 range : 0~1.6 / 0~40MPa



D	H	Φ dM	F	d	Hex.
97	75	56	M20x1.5/.../G1/2 "	10	24
77	70	36	M20x1.5/.../G1/2 "	10	17
61.5	60	36	M14x1.5/.../G1/4 "	6	17