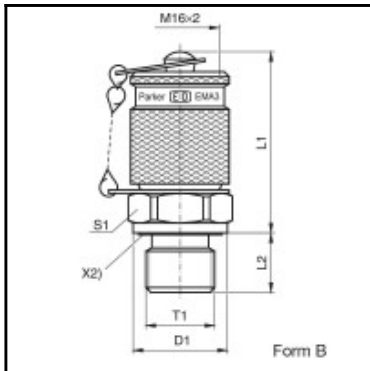


Datasheet of EMA3/10X1ED71 SensoControl Test Point



Description

Testing point EMA3, male thread M 10 x 1, form B, stainless steel, ED-seal FKM

- For pressure monitoring and control of high & low pressure and vacuum systems.
- For venting cylinders and hydraulic systems.
- For sampling at high, low and negative pressure.

Advantages

- Leak-free sealing of the connection before valve is opened
- Robust, reliable construction with small dimensions
- Easy handling
- Simple connection of measuring, testing and switching devices
- Coupling possible under pressure up to 400 bar for types with screw coupling
- Nominal pressures up to 630 bar
- Vibration-proof metal protection cap

Details

ØD1:	14 mm
L1:	40
L2:	8
Series:	3
Form:	B
Optional accessories:	Pre-installed nuts and EO-PSR cutting rings, Pre-installed EO-2 functional nut
Weight in kg:	0,094
Additional information:	Specification met: DIN ISO 8434
Series long:	3
Seals:	Elastic seal
Material:	Stainless steel
Maximum working pressure in bar:	400
max. temperature in °C:	+250°C steel, +400°C stainless steel
Material seal:	FKM
min. temperature in °C:	-40°C steel, -60°C stainless steel

Dimensions

Size connection 1:	Male thread M 10 x 1
ØD1:	14 mm
T1:	M 10x1,0
L1:	40
L2:	8
S1:	17
Size connection 2:	M 16x2
Connection 1:	Male thread
Connection 2:	M16 test point connector