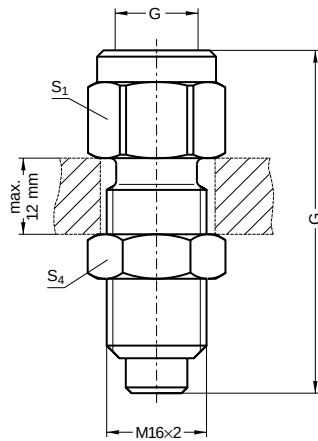
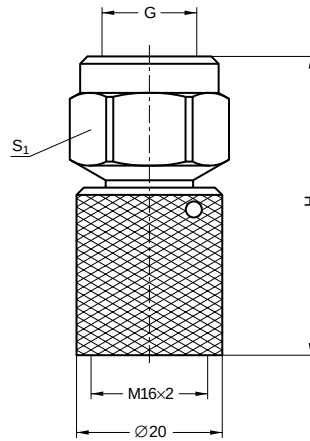


MAV-MA 3 Test Point pressure gauge connector with threaded connection M 16 $\times$ 2
MAV MD Test Point with threaded connection M 16 $\times$ 2
SMA 3 Test Point high pressure hose with threaded connection M 16 $\times$ 2

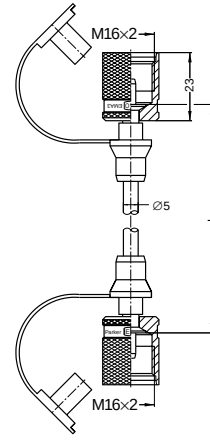
Female thread: BSP
 Sealing: sealing ring DIN 16258*



Pressure gauge connector: MAV-MA 3



Manometer-Direct-Connector: MAVMD



Test hose: SMA 3

PN (bar)	P _{max} (bar)	G	S ₁	S ₄	H	L	Part no.
630	700	G1/4	19	19	54.0		MAV1/4MA3
630	700	G1/2	27	19	64.0		MAV1/2MA3
630	700	G1/4	19		41.0		MAVMD1/4MA3
630	700	G1/2	27		51.5		MAVMD1/2MA3
630	700					200	SMA3-200
630	700					300	SMA3-300
630	700					400	SMA3-400
630	700					630	SMA3-630
630	700					800	SMA3-800
630	700					1000	SMA3-1000
630	700					1500	SMA3-1500
630	700					2000	SMA3-2000
630	700					2500	SMA3-2500
630	700					3200	SMA3-3200
630	700					4000	SMA3-4000

* Sealing rings according to DIN 16258 for steel design of copper,
 for stainless steel design of stainless steel.

For measuring with liquid pressure media please note:
 Bleed before connecting tube!

Note hoses with small diameter:

- Min. bending radius $r = 20$ mm
- Working temperature -20°C up to 100°C (short time to $+120^{\circ}\text{C}$)
- Hoses are to be protected from fire, from sharp-corners and hot objects.

Temperature factor of pressur rating:

up to	0°C	122 %
for	30°C	110 %
for	50°C	100 %
for	80°C	86 %
for	100°C	77 %