

# Measuring Plugs

### Technical Description

Thanks to their advanced design, the measuring plugs are reliable components in our measuring device. Made of hardened steel. The measuring plugs are maintenance free and are designed for temperatures from -40°C up to +110°C. The integrated valve seals up to a 90% vacuum. All mechanical parts in the measuring plug are made of corrosion resistant materials. Two different type of sealing (see picture on the right side). Available with two different types of covering cap.

- Fully sealed
- Maintenance-free
- Metal-to-metal seal

### A Type of seal



### B Type of seal



### Maximum Working Pressure

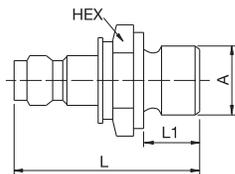
Measuring plug 120: 400 bar  
Other parts: 600 bar



## Measuring Plugs

## System 100

Connec-tion A	Description	Type of seal	L mm	L1 mm	HEX mm	Weight gr.	Part Number
G 1/8	with plastic cap	A	29	7,5	15	20	120
G 1/8	with metal cap	A	29	7,5	15	20	120-126
G 1/4	with plastic cap	A	36	11	18	35	121-125
G 1/4	with metal cap	A	36	11	18	35	121-126
G 1/4	with plastic cap	B	36	11	18	35	122-125
G 1/4	with metal cap	B	36	11	18	35	122-126
M 12 x 1,5	with plastic cap	A	36	11	18	35	123-125
M 12 x 1,5	with metal cap	A	36	11	18	35	123-126
M 10 x 1	with plastic cap	A	29	7,5	15	40	128-125
M 10 x 1	with metal cap	A	29	7,5	15	40	128-126



## Measuring Plug Accessories

## System 100

Description	Part Number
Plastic cap made of soft PVC	125-QC
Metal cap with O-ring seal. Quick-lock type coupling on plug. Extra safety. Up to 750 bar.	126K
Quick connect coupling for measuring plug with integrated shut-off valve. Seal made of FKM. G 1/8 male thread.	150
Adapter coupling female thread G 1/4"	150-137

