

PRESSURE CAPSULE COPPER



- 8 SIZES Ø 38 ... 114 mm
- RANGES UP TO 0 ... 100 kPa
- CuBe · BRONZE

VERSIONS

Size	Full scale (kPa)	D (mm)	H (mm)	K (mm)	Material
38	4 ... 100	Ø 38	5	5	CuBe
48	2.5 ... 100	Ø 48	3.8	5	Bronze
54.5	2.5 ... 100	Ø 54.5	3.8	5	Bronze
58	2.5 ... 100	Ø 58	4	5	Bronze
70	1 ... 100	Ø 70	5	5	Bronze
75	1 ... 2.5	Ø 75	4.5	5	Bronze
100	1 ... 10	Ø 100	5.5	5	Bronze
114	0.2 ... 1	Ø 114	4.5	5	Bronze

Measuring range 0 ... full scale; full scale within the span given. Connection thread B for all sizes: M5 or customised.



TECHNICAL DATA

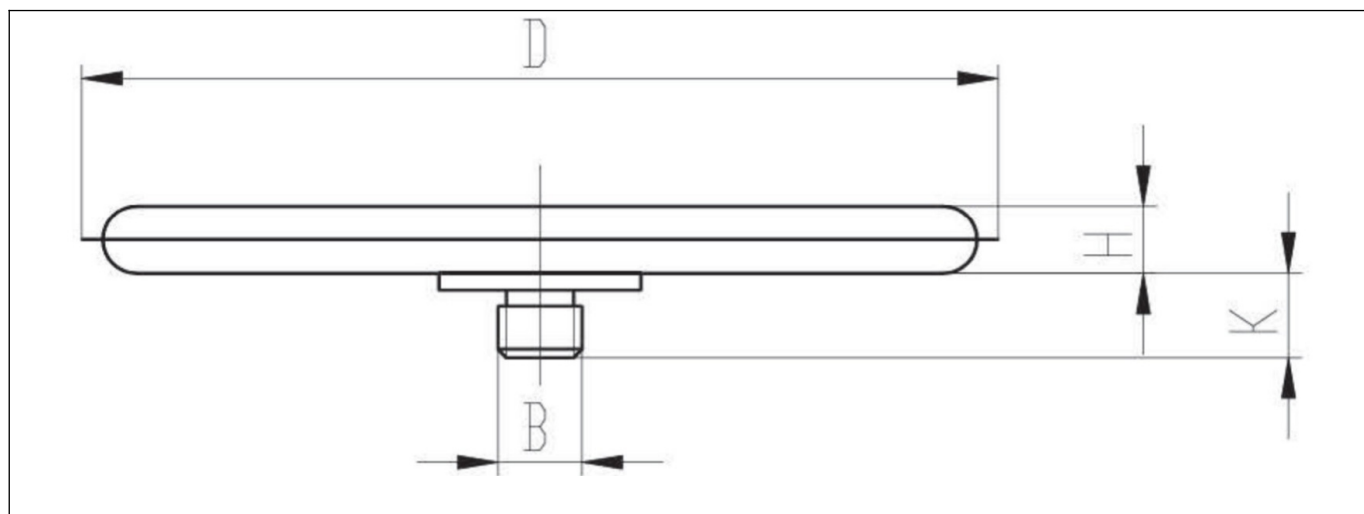
PRECISION

Measuring ranges	0 ... 0.2 to 0 ... 100 kPa
Precision	1 · 1.6 · 2.5 %
Displacement	1.1 ... 1.5 mm

MECHANICAL PROPERTIES

Material	by size, see VERSIONS
Connection thread (B)	M5 or customised
Diameter (D)	Ø 38 ... 114 mm
Height (H)	3.8 ... 5.5 mm
Dimension K	5 mm

DIMENSIONS (mm)



Dimensions D, H and K by size: table VERSIONS on page 1.

