

Options for Bourdon tube pressure gauges

(industrial, glycerine, chemical, safety versions)

DG: M

Housing diameter	PG	50	63	100	160
Description		Part no.	Part no.	Part no.	Part no.
Housing stainless steel 304 polished	3	38281	38282	38283	38284
Bayonet bezel stainless steel 304 polished	3	---	38286	38287	38288
Crimped bezel stainless steel 304 polished	3	38289	38290	38291	---
Housing 316 Ti	3	---	On request	On request	---
Laminated safety glass window	-	38071	38072	38074	38075
Connection socket nickel-plated	3	38083	38084	38086	38087
Connection socket with special thread	-	On request	On request	On request	On request
Throttle screw brass – hole 0.3 – 0.5 – 0.7 mm (please specify)	2	38096	38097	38099	38100
Throttle screw stainless steel 316 Ti – hole 0.3 – 0.5 – 0.7 mm (please specify)	3	38102	38103	38105	38106
Red mark on dial	0	38183	38184	38186	38187
1 reference pointer red, external knob adjustment for unfilled gauges (plastic window)	1	---	38188	38190	38191
Clip reference pointer, red, adjustable for housing types D7/D9	1	---	38193	---	---
1 reference pointer red, external knob adjustment for filled gauges (plastic window)	1	---	38301	38302	38303
Max. pointer for unfilled gauges * (only for gauges with bayonet bezel, plastic window)	1	---	---	38129	38130
Max. pointer for filled gauges* (only for gauges with bayonet bezel, plastic window)	1	---	---	38306	38307
Knife edge pointer	3	---	38133	38135	38136
Micro-adjustable pointer for zero correction	3	---	38335	38308	38309
Damped movement, brass	3	On request	On request	38293	38294
Measuring system hard-soldered, suitable for temperature of medium T_{max} of +180°C (gauges with filling T_{max} of medium +100°C)	3	---	38295	38296	38297
Housing can be sealed, serial number on dial (only for housing with bayonet bezel). Conformity assessment by Board of Weights and Measures not possible	3	---	On request	On request	On request
Range -1/0 bar to 0/600 bar (only for classes 0.6 and 1.0). Conformity assessment by Board of Weights and Measures as per module F1 with certification of conformity and declaration of conformity by AFRISO	-	---	---	On request	On request
Special mounting position	0	38146	38147	38149	38150
Wetted parts cleaned for oxygen ¹⁾ – label "Oxygen", symbol "Free from oil and grease" (gauges without filling only)	0	38138	38139	38141	38142
Printing block creation per scale and colour (scale design as per EN 837-1, others on request)	0	38152	38153	38155	38156
Additional colour	0	38164	38165	38167	38168
Stainless steel plate for TAG number, needled lettering incl. seal wire and aluminium seal	3	37625	37625	37625	37625

1) Observe table "Selection criteria according to EN 837-2" (see appendix).

* Accuracy no longer classes 1 and 1.6, but possible from measuring range 6 bar.

Blue part no. = in-stock items