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STAINLESS STEEL BOX PRESSURE GAUGE WITH GLYCERINE

MA 5102



Tecofi'
VALVE DESIGNER - FRANCE



APPLICATION

Not for viscous or crystallizing liquid
Hydraulic, Compressed air and shipbuilding

GENERAL CHARACTERISTICS

Stainless steel box
Brass mechanism
Brass fitting
With glycerine
1 Class for diameter 100
1.6 Class for diameter 63
Protection IP65
Bottom connection BSP threaded
Bar / Psi graduation
With vent security for diameter 100

CONSTRUCTION

4	1	Dial	Duralumin
3	1	Fitting	Brass
2	1	Needle	Duralumin
1	1	Box	Stainless steel
Pos.	Q-ty	Description	Material

DIMENSIONS

DN	G	H	L	L1	L2	W	D1	D2	Weight (kg)
63	1/4"	55	28.7	6.3	10	14	68	62	0.25
100	1/2"	86	43	14.5	16	22	105	100	0.71

WORKING CONDITIONS

Maximum temperature : 0°C / +60°C.
Pressure range: -1 up to 160 bar
(-1+1 / 0-1.6 / 0-2.5 / 0-4 / 0-6 / 0-10 / 0-16 / 0-25 / 0-40 / 0-60 / 0-100 / 0-160 bar))

STANDARDS

Fabrication according to ISO 9001 : 2008
Designing according to EN 837-1
DIRECTIVE 97/23/CE : Products excluded from directive (article 3, § 3)
Threaded male BSP cylindrical ends according to ISO 228-1

