



100MM FULL STAINLESS STEEL WITH OR WITHOUT GLYCERINE

- Ø100mm stainless steel housing
- Stainless steel measuring system
- Ranges from -1... 15 bar to 0... 1000 bar
- Accuracy class 1.0 to EN 837.1

Nominal Size

100mm

Type

2324

2328

2325

2329

PART NUMBER

Range (Bar)	2324	2328	2325	2329
	without glycerine		with glycerine	
-1 to 0	016001	016901	016001	016901
-1 to 0.6	042001	042901	042901	042901
-1 to 1.5	043001	043901	043001	043901
-1 to 3	044001	044901	044001	044901
-1 to 5	045001	045901	045001	045901
-1 to 9	046001	046901	046901	046901
-1 to 15	049001	049901	049901	049901
0 to 1	069001	069901	069001	069901
0 to 1.6	070001	070901	070001	070901
0 to 2.5	072001	072901	072001	072901
0 to 4	073001	073901	073001	073901
0 to 6	074001	074901	074001	074901
0 to 10	075001	075901	075001	075001
0 to 16	076001	076901	076001	076001
0 to 25	078001	078901	078001	078001
0 to 40	079001	079901	079001	079901
0 to 60	080001	080901	080001	080901
0 to 100	081001	081901	081001	081901
0 to 160	082001	082901	082001	082901
0 to 250	084001	084901	084001	084901
0 to 400	086001	086901	086001	086901
0 to 600	087001	087901	087001	087901
0 to 1000	088001	088901	088901	088901
0 to 1600	089001	089901	089901	089901

OPTIONS

(see page 49)

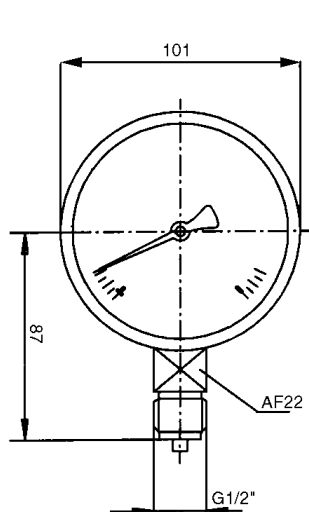
- Dual scale bar/psi
- Connection threads
- Panel mounting

TECHNICAL SPECIFICATION

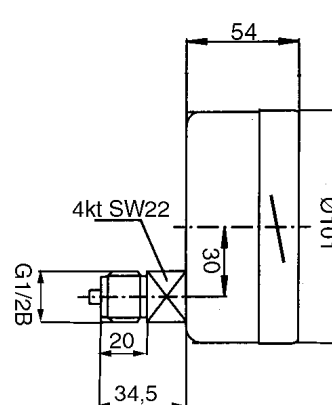
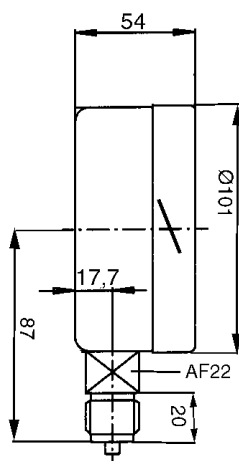
Type	2324	2325	2328	2329
Symbol				
Nominal size (mm)	100			
Accuracy class	1.0 to EN 837-1			
Operating range	Constant load: up to full scale Overpressure: 1.3x for short time			
Case	Stainless Steel, 1.4301 (ss304)			
Bezel	Stainless Steel, 1.4301 (ss304)			
Window	Laminated safety glass, 4mm			
Dial	Aluminium, white, scale black			
Pointer	Aluminium, black			
Movement	Stainless steel			
Wetted parts				
Measuring element	Stainless steel 1.4571 (ss316)			
Pressure connection	Stainless steel 1.4571 (ss316)			
Connection thread	G $\frac{1}{2}$ B(1/2" BSP)			
Temperature range				
Media	Tmin. -20°C, Tmax. 100°C			
Ambient	Tmin. -25°C, Tmax. 60°C			
Liquid filling	none	Glycerine	none	Glycerine
Protection	IP54	IP65	IP54	IP65
Weight approx. (kg)	0.6	1.0	0.6	1.0

DIMENSIONS

All Dimensions in mm



Type 2324/2325



Type 2328/2329