



- bourdon tube pressure gauge
- case Stainless Steel nominal size 100 mm with glycerine
- lower mount
- process connection Stainless Steel
- pressure element Stainless Steel
- movement Stainless Steel
- accuracy class 1%
- dial aluminium white with pointer stop pin
- index aluminium
- window polycarbonate
- design EN 837-1
- temperature ambient -20 ... +60 °C fluid +100 °C

Model MTIRG100

process connection

Range	Unit	1/2" cylindrical gas	1/2" npt	1/2" conical gas
-1 ...0	bar	MTIRG100G1/2-1/0-B	MTIRG100N1/2-1/0-B	MTIRG100R1/2-1/0-B
-1 ...0.6	bar	MTIRG100G1/2-1/0.6-B	MTIRG100N1/2-1/0.6-B	MTIRG100R1/2-1/0.6-B
-1 ...1.5	bar	MTIRG100G1/2-1/1.5-B	MTIRG100N1/2-1/1.5-B	MTIRG100R1/2-1/1.5-B
-1 ...3	bar	MTIRG100G1/2-1/3-B	MTIRG100N1/2-1/3-B	MTIRG100R1/2-1/3-B
-1 ...5	bar	MTIRG100G1/2-1/5-B	MTIRG100N1/2-1/5-B	MTIRG100R1/2-1/5-B
-1 ...9	bar	MTIRG100G1/2-1/9-B	MTIRG100N1/2-1/9-B	MTIRG100R1/2-1/9-B
-1 ...15	bar	MTIRG100G1/2-1/15-B	MTIRG100N1/2-1/15-B	MTIRG100R1/2-1/15-B
-1 ...24	bar	MTIRG100G1/2-1/24-B	MTIRG100N1/2-1/24-B	MTIRG100R1/2-1/24-B
0 ...0.6	bar	MTIRG100G1/2-0/0.6-B	MTIRG100N1/2-0/0.6-B	MTIRG100R1/2-0/0.6-B
0 ...1	bar	MTIRG100G1/2-0/1-B	MTIRG100N1/2-0/1-B	MTIRG100R1/2-0/1-B
0 ...1.6	bar	MTIRG100G1/2-0/1.6-B	MTIRG100N1/2-0/1.6-B	MTIRG100R1/2-0/1.6-B
0 ...2.5	bar	MTIRG100G1/2-0/2.5-B	MTIRG100N1/2-0/2.5-B	MTIRG100R1/2-0/2.5-B
0 ...4	bar	MTIRG100G1/2-0/4-B	MTIRG100N1/2-0/4-B	MTIRG100R1/2-0/4-B
0 ...6	bar	MTIRG100G1/2-0/6-B	MTIRG100N1/2-0/6-B	MTIRG100R1/2-0/6-B
0 ...10	bar	MTIRG100G1/2-0/10-B	MTIRG100N1/2-0/10-B	MTIRG100R1/2-0/10-B
0 ...12	bar	MTIRG100G1/2-0/12-B	MTIRG100N1/2-0/12-B	MTIRG100R1/2-0/12-B
0 ...16	bar	MTIRG100G1/2-0/16-B	MTIRG100N1/2-0/16-B	MTIRG100R1/2-0/16-B
0 ...20	bar	MTIRG100G1/2-0/20-B	MTIRG100N1/2-0/20-B	MTIRG100R1/2-0/20-B
0 ...25	bar	MTIRG100G1/2-0/25-B	MTIRG100N1/2-0/25-B	MTIRG100R1/2-0/25-B
0 ...40	bar	MTIRG100G1/2-0/40-B	MTIRG100N1/2-0/40-B	MTIRG100R1/2-0/40-B
0 ...60	bar	MTIRG100G1/2-0/60-B	MTIRG100N1/2-0/60-B	MTIRG100R1/2-0/60-B
0 ...100	bar	MTIRG100G1/2-0/100-B	MTIRG100N1/2-0/100-B	MTIRG100R1/2-0/100-B
0 ...160	bar	MTIRG100G1/2-0/160-B	MTIRG100N1/2-0/160-B	MTIRG100R1/2-0/160-B
0 ...200	bar	MTIRG100G1/2-0/200-B	MTIRG100N1/2-0/200-B	MTIRG100R1/2-0/200-B
0 ...250	bar	MTIRG100G1/2-0/250-B	MTIRG100N1/2-0/250-B	MTIRG100R1/2-0/250-B
0 ...315	bar	MTIRG100G1/2-0/315-B	MTIRG100N1/2-0/315-B	MTIRG100R1/2-0/315-B
0 ...400	bar	MTIRG100G1/2-0/400-B	MTIRG100N1/2-0/400-B	MTIRG100R1/2-0/400-B
0 ...600	bar	MTIRG100G1/2-0/600-B	MTIRG100N1/2-0/600-B	MTIRG100R1/2-0/600-B
0 ...1000	bar	MTIRG100G1/2-0/1000-B	MTIRG100N1/2-0/1000-B	MTIRG100R1/2-0/1000-B