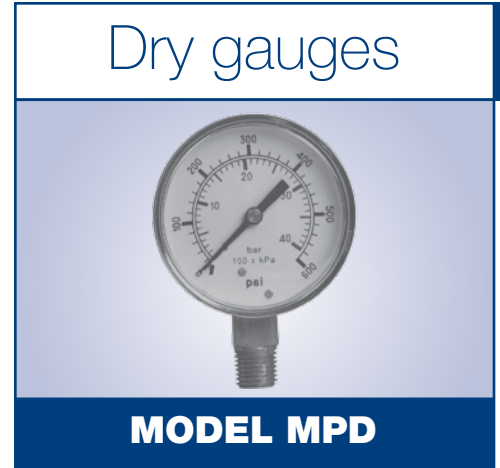


SPECIFICATIONS

- All gauges are a one piece design.

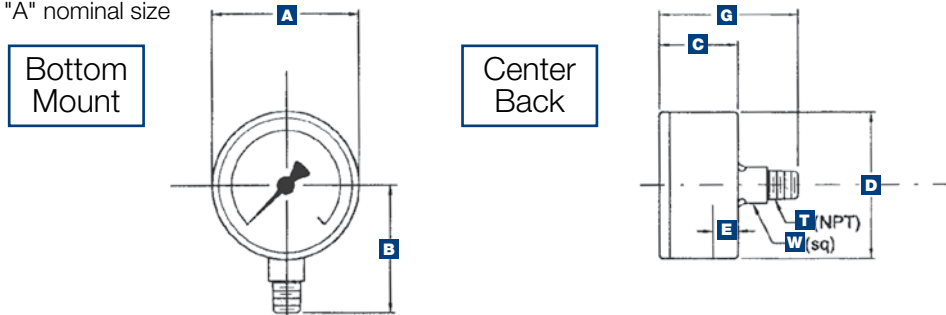
Socket	Copper alloy
Case	Black steel
Bourdon Tube	Circular in copper alloy up to 600 PSI Helical above 900 PSI
Movement	Copper alloy
Window	Acrylic
Dial	White plastic, black scale
Pointer	Black ABS plastic
Connection	Bottom (Model A); Center back (Model D)
Standard Threads	1/4" NPT - 1/8" NPT on some sizes
Accuracy	Class 1.6 - 2.5 ANSI B40.1 Grade B
Temperature Range	Ambient: -40°C to 60°C, media: max 60°C
Pressure Utilization	Static 75% max. scale; Dynamic 66% max. scale
Protection Degree	IP 43
Scale	Concentric 270° PSI/Bar



Custom gauges available, please contact Anfield.

DIMENSIONS

- "A" nominal size



Size	Weight	A	B	C	D	E	G	T	W
1-1/2"	0.16 lbs.	1.57"	1.42"	1.61"	1.61"	0.31"	1.83" ¹	1" or 1/4" NPT	0.55" ²
2"	0.22 lbs.	1.97"	1.77"	1.06"	1.93"	0.39"	1.87" ¹	1" or 1/4" NPT	0.55"
2-1/2"	0.29 lbs.	2.48"	2.11"	1.1"	2.42"	0.39"	1.89" ¹	1" or 1/4" NPT	0.55"

¹ For gauges with 1/8" NPT connections, subtract 0.08 inches from "G" dimension.

² For 1 1/2" LM gauges with 1/8" NPT connection, "W" dimension also changes to 0.47".

ORDERING INFORMATION

MPD	1	P	30	A	1/4"
Dry gauge model	Diameter	Type	Pressure range (PSI)	Connection	Thread
	1 - 2-1/2"	P - Pressure	✓ denotes availability by size	A - Bottom	1/4" - 1/4" NPT
	3 - 2"		PSI 1-1/2" 2" 2-1/2"	D - Center back	1/8"* - 1/8" NPT
	4 - 1-1/2"		30 ✓ ✓ ✓		* Available for 1-1/2" and 2" back mount gauges only
			60 ✓ ✓ ✓		
			100 ✓ ✓ ✓		
			160 ✓ ✓ ✓		
			200 ✓ ✓ ✓		
			300 ✓		
			600 ✓		
			1000 ✓		
			2000 ✓		
			3000 ✓		
			4000 ✓		
			5000 ✓		

Additional options are available. Please contact Anfield Industries for details.