

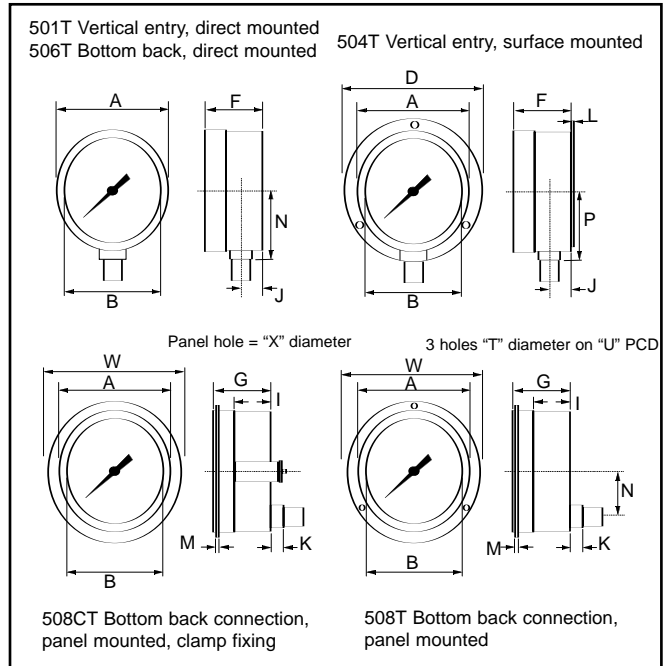
# TEST PRESSURE GAUGES



## SPECIFICATION

- Case & Bezel** Aluminium safety pattern case, brass bezel, black stove enamelled as standard. Test gauges are also available in 6" dial DMC or stainless steel safety pattern cases.
- Pressure Element** Beryllium copper and brass connection up to 250 Bar (3000 psi), stainless steel tube and connection up to 1000 Bar (15000 psi)
- Pressure Ranges** -1 Bar (30" hg vacuum) to 1000 Bar (15000 psi)
- Connection** 3/8" BSP or 1/2" BSP or NPT male
- Window** Safety glass as standard, perspex if required.
- Dial** Aluminium alloy mirror dial for anti parallax readings, white enamelled with black scale marking
- Pointer** Aluminium alloy knife edged pointer
- Movement** Stainless steel
- Accuracy** The error in pressure indication on either increasing or decreasing pressure at any point on the scale is not greater than 0.25% of the maximum scale value
- Certification** A full factory certificate of calibration is issued with all test gauges as standard

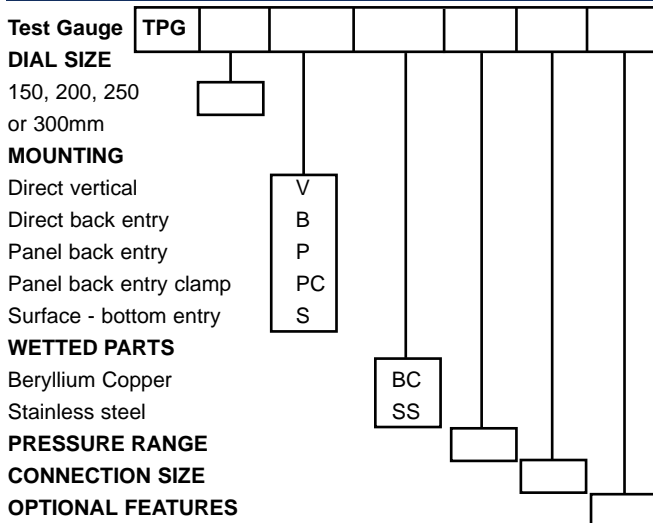
## DIMENSIONS FOR ALUMINIUM CASE



DIMENSION	150mm	200mm	250mm	300mm
A	159	205	256	305
B	146	192	244	293
C	162	203	254	308
D	181	233	292	343
E	187	241	305.4	268
F	56	56	59	67
G	57	58	61	69
H	37	29	29	33
I	30	33	33	34
J	19	23	19	21
K	22	22	22	22
L	5	6	6	5
M	3	4	8	4
N	54	54	54	54
P	97	124	152	178
R	5.4	5.2	7.2	7.1
S	168	221	273	325
T	5.5	5.5	6.5	6.5
U	175	225	286	346
W	171	226	283	356
X	165	218	270	330
Weight	1.3kg	1.7kg	2.8kg	3.5kg

all dimensions are in mm

## TEST GAUGE ORDER CODE



**Rototherm**  
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