

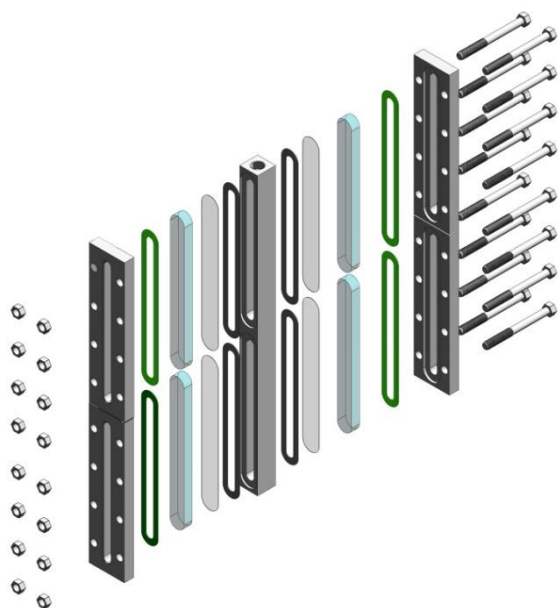


KLINGER®
trusted. worldwide.

Transparent Level Gauges

MT100-D

PN 40



KLINGER MT100: Transparent Level Gauge for steam and process applications, suitable for shut-off fittings:

Soft sealed gaug cocks, model D (with packing).

Working Conditions

P max	T max
20 bar	215°C
PN 40	300°C

KLINGER Material Codes

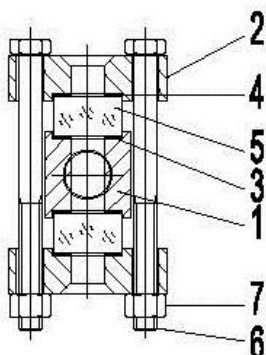
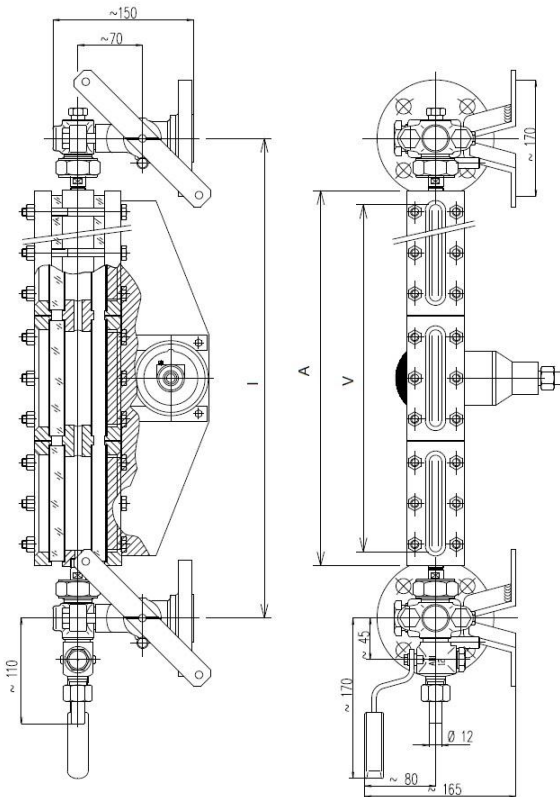
FS/H: components in carbon steel

(*) Other materials on request

Accessories

- » Drain/vent cocks
- » External heating or cooling
- » Non-frosting block
- » Graduated scale
- » Illuminator
- » Mica or Kel-shields

Design and dimensions could be subject to modification without notice



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Size	Body length	Sight length	Approx weight	Min center to center
	A (mm)	V (mm)	Kg	I (mm)
I	128	93	3,7	230
II	153	118	4,4	255
III	178	143	5,3	280
IV	203	168	6,0	305
V	233	198	6,9	335
VI	263	228	7,7	365
VII	293	258	8,5	395
VIII	333	298	9,7	435
IX	353	318	10,2	455
2 x IV	408	373	12,0	510
2 x V	468	433	14,0	570
2 x VI	528	493	15,5	630
2 x VII	588	553	17,1	690
2 x VIII	668	633	19,6	770
2 x IX	708	673	20,5	810
3 x VI	793	758	23,3	895
3 x VII	833	848	25,7	985
3 x VIII	1003	968	29,4	1105
3 x IX	1063	1028	30,8	1165
4 x VII	1178	1143	34,3	1280
4 x VIII	1338	1303	38,9	1440
4 x IX	1418	1383	41,1	1520
5 x VII	1473	1438	42,8	1575
5 x VIII	1673	1638	48,9	1775
5 x IX	1773	1738	51,4	1875
6 x VIII	2008	1973	58,7	2110
6 x IX	2128	2093	61,7	2230
7 x VIII	2343	2308	68,5	2445
7 x IX	2483	2448	72,0	2585

	Parts	Materials
		FS/H
1	Level Gauge Body	ASTM A 105
2	Cover	ASTM A 105
3	Sealing Gasket	GRAPHITE PSM
4	Cushion Joint	KLINGER MARINE
5	Glass "A"	BOROSILICATE
6	Bolts	B7
7	Nuts	2H