

T250-DG

T250-RAV956/957

T250-RAV946/947

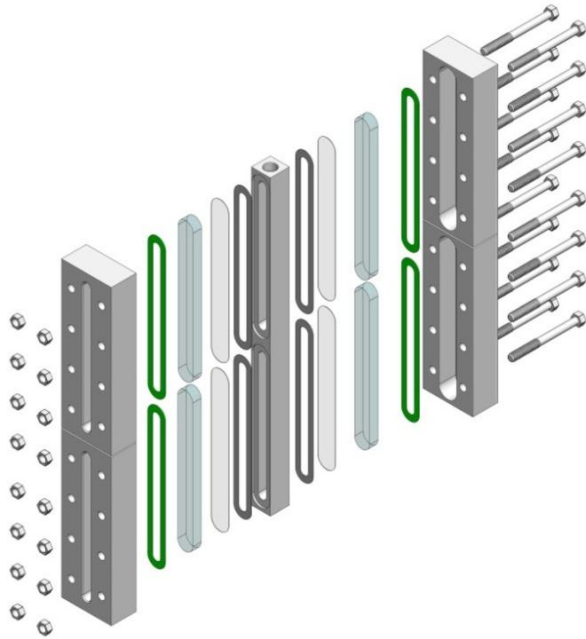
PN 250

ANSI 1500

KLINGER T250: Transparent level gauge for process applications, suitable for shut-off fittings:

Soft sealed gauge cocks, model DG (with nipples).

Metal-to-metal sealed valves, RAV 956 (with nipples) or RAV 957 (ability to rotate), outside screwed types. Models also available: RAV 946/947, inside screwed types.



Working Conditions

P max

PN 250/ ANSI 1500

T max

400°C

KLINGER Material Codes

FS/H: components in carbon steel

M/H: components in contact with media in AISI 316

M: all components in AISI 316

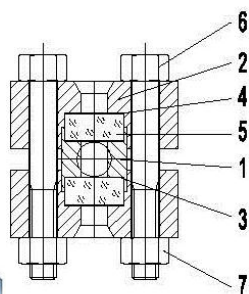
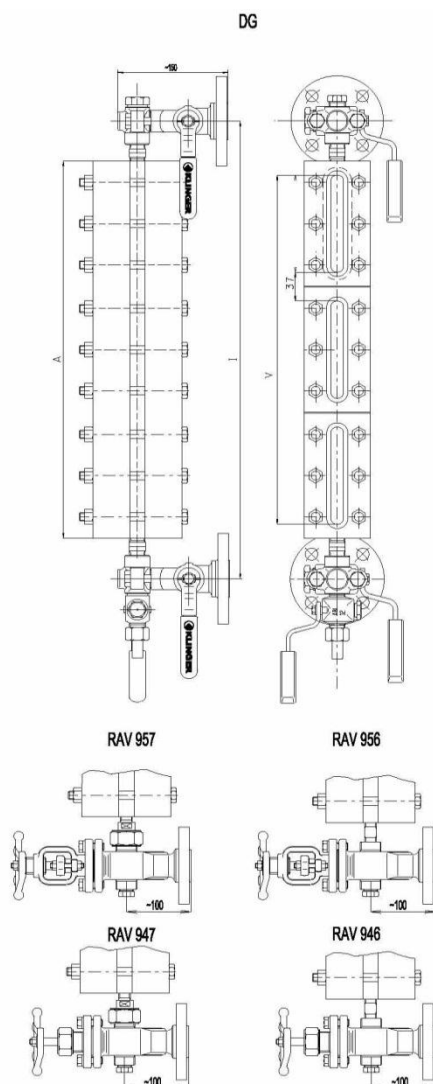
(*) Other materials on request

Accessories

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

Compliance to PED 97/23/C
Compliance to ATEX 2014/34/UE upon request

Design and dimensions could be subject to modification without notice



Minimum center to center distance (mm)
(I)

Size	Body length A	Sight length V	Approx weight Kg	DG A+62	RAV 956 RAV 946 A+97	RAV 957 RAV 947 A+137
II	153	118	5,50	215	250	290
III	178	143	6,40	240	275	315
IV	203	168	7,30	265	300	340
V	233	198	8,40	295	330	370
VI	263	228	9,40	325	360	400
VII	293	258	10,40	355	390	430
VIII	333	298	11,90	395	430	470
IX	353	318	12,50	415	450	490
2 x IV	408	373	15,40	470	505	545
2 x V	468	433	17,90	530	565	605
2 x VI	528	493	19,80	590	626	665
2 x VII	588	553	22,20	650	685	725
2 x VIII	668	633	25,20	730	765	805
2 x IX	708	673	36,40	770	805	845
3 x VI	793	758	29,70	855	890	930
3 x VII	883	848	33,20	945	980	1020
3 x VIII	1003	968	37,80	1065	1100	1140
3 x IX	1063	1028	39,70	1125	1160	1200
4 x VII	1178	1143	44,30	1240	1275	1315
4 x VIII	1338	1303	50,40	1400	1435	1475
4 x IX	1418	1383	52,90	1480	1515	1555
5 x VII	1473	1438	55,40	1535	1570	1610
5 x VIII	1673	1638	63,00	1735	1770	1810
5 x IX	1773	1738	66,10	1835	1870	1910
6 x VIII	2008	1973	75,60	2070	2105	2145
6 x IX	2128	2093	79,30	2190	2225	2265
7 x VIII	2343	2308	88,20	2405	2440	2480
7 x IX	1483	2448	93,60	2545	2580	2620

	Parts	Materials*		
		FS/H	M/H	M
1	Level Gauge Body	ASTM A 105	AISI 316	AISI 316
2	Cover	ASTM A 105	ASTM A 105	AISI 316
3	Sealing Gasket	GRAPHITE PDM	GRAPHITE PDM	GRAPHITE PDM
4	Cushion Joint	KLINGERSIL	KLINGERSIL	KLINGERSIL
5	Glass "B"	BOROSILICATE	BOROSILICATE	BOROSILICATE
6	Bolts	B7	B7	B8M
7	Nuts	2H	2H	8M

KLINGER United Kingdom

Wharfedale Road
Euroway Industrial Estate
Bradford, BD4 6SG

Tel: +44 1274 688 222

Email: sales@klingeruk.co.uk

Web: www.klinger.co.uk