

KLINGER R250: Reflex 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 of screwed types. Models also available: RAV 946/947, inside screwed types.

Working Conditions

P max

T max

PN 250/ ANSI 1500

400°C

KLINGER Material Codes

FS/H: components in carbon steel

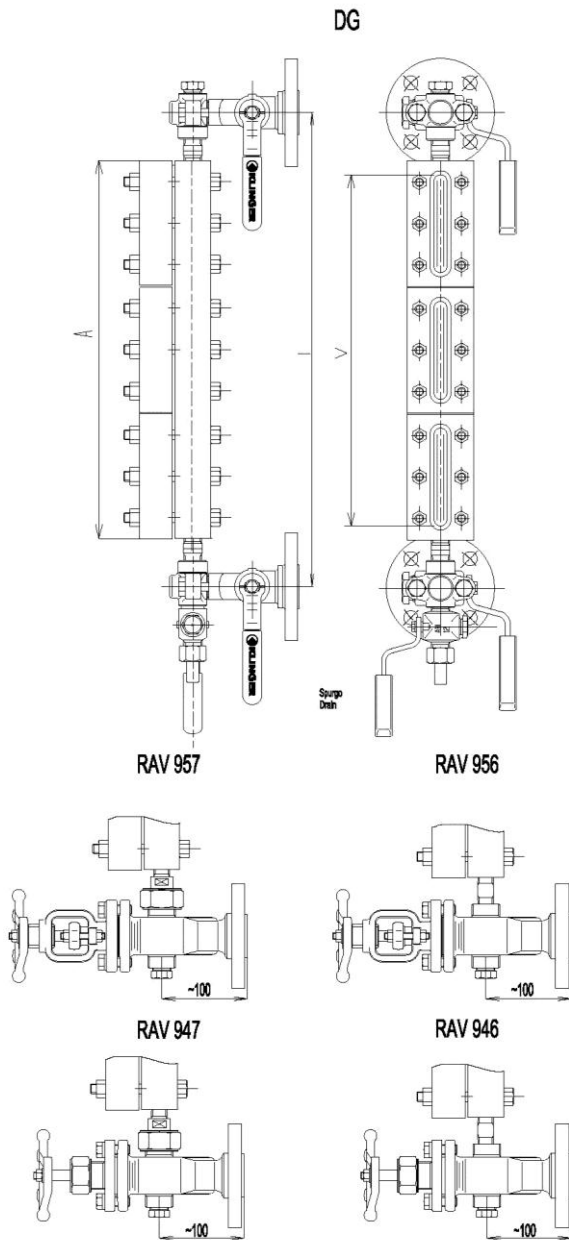
M/H: components in contact with media in AISI 316

M: all components in AISI 316

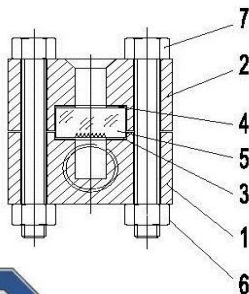
(*) Other materials on request

Accessories

- » Drain/Vent Cocks
- » External Heating or cooling
- » Non-frosting block
- » Graduated scale
- » Mica or Kel-f shields



				Minimum center to center distance (mm) (I)		
Size	Body length	Sight length (V)	Approx weight	DG	RAV 946 RAV 946	RAV 957 RAV 947
	A	A-35	Kg	A+62	A+97	A+137
I	128	93	8,5	190	225	265
II	153	118	9,5	215	250	290
III	178	143	10,0	240	275	315
IV	203	168	11,0	265	300	340
V	233	198	12,0	295	330	370
VI	263	228	12,5	325	360	400
VII	293	258	13,0	355	390	430
VIII	333	298	14,0	395	430	470
IX	353	318	14,5	415	450	490
2 x IV	408	373	22,5	470	505	545
2 x V	468	433	24,0	530	565	605
2 x VI	528	493	25,5	590	626	665
2 x VII	588	553	26,0	650	685	725
2 x VIII	668	633	28,0	730	765	805
2 x IX	708	673	29,5	770	805	845
3 x VI	793	758	37,5	855	890	930
3 x VII	833	848	39,0	945	980	1020
3 x VIII	1003	968	42,0	1065	1100	1140
3 x IX	1063	1028	43,5	1125	1160	1200
4 x VII	1178	1143	52,5	1240	1275	1315
4 x VIII	1338	1303	56,5	1400	1435	1475
4 x IX	1418	1383	59,0	1480	1515	1555
5 x VII	1473	1438	65,5	1535	1570	1610
5 x VIII	1673	1638	70,5	1735	1770	1810
5 x IX	1773	1738	73,5	1835	1870	1910
6 x VIII	2008	1973	84,5	2070	2105	2145
6 x IX	2128	2093	87,0	2190	2225	2265
7 x VIII	2343	2308	98,5	2405	2440	2480
7 x IX	2483	2448	102	2545	2580	2620



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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	B 7	B 7	B 8
7	Plate	2 H	2 H	8 M