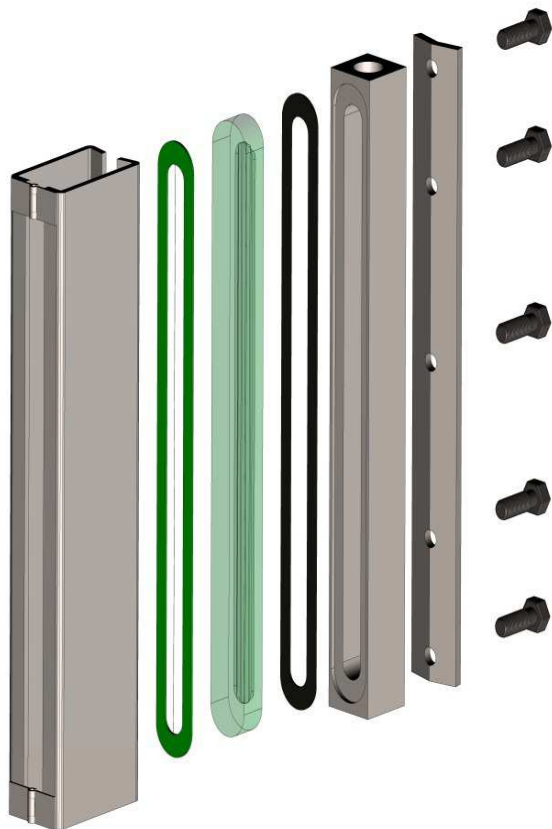




R 25 -D
R 25-DG R 25-RAV
956 / 946 R 25 RAV
957 / 947

PN 25 ANSI 150

KLINGER R25: reflex level gauge for steam and process applications, Suitable for shut-off fittings:

Soft sealed gauges cocks, model D (with packing) or model DG (with nipples).

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

Working Conditions

P max	T max
20 bar	215°
PN 25/ ANSI 150	400°C

KLINGER Material Codes

FS/H: components in carbon steel

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

(*) Other materials on request

Accessories

- » Drain/vent cocks
- » External heating or cooling
- » Non-frosting block
- » Graduated scale

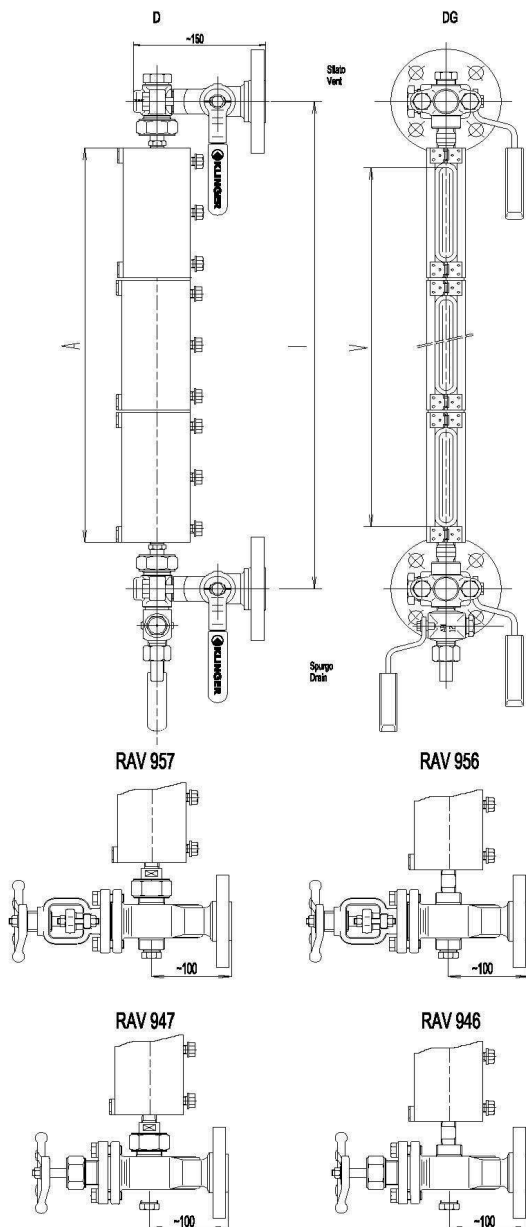
Compliance to PED 2014/68/UE when applicable
Compliance to ATEX 2014/34/UE upon request

Design and dimensions could be subject to modification without notice

R 25 -D
R 25-DG R 25-RAV
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Minimum centre to centre
 distance (mm) (l)



RAV 957

RAV 956

RAV 947

RAV 946



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Size	Body length	Sight length (v)	Approx weight	D	DG	RAV 956 RAV 946	RAV 957 RAV 947
	A	A-35	Kg	A+102	A+62	A+97	A+137
I	128	93	2,5	230	190	225	265
II	153	118	2,9	255	215	250	290
III	178	143	3	280	240	275	315
IV	203	168	3,7	305	265	300	340
V	233	198	4	335	295	330	370
VI	263	228	4,5	365	325	360	400
VII	293	258	5	395	355	390	430
VIII	333	298	5,7	435	395	430	470
IX	353	318	6	455	415	450	490
2 x IV	408	373	7,4	510	470	505	545
2 x V	468	433	8	570	530	565	605
2 x VI	528	493	9	630	590	626	665
2 x VII	588	553	10,2	690	650	685	725
2 x VIII	668	633	11,4	770	730	765	805
2 x IX	708	673	12,4	810	770	805	845
3 x VI	793	758	13,5	895	855	890	930
3 x VII	883	848	15,3	985	945	980	1020
3 x VIII	1003	968	17,1	1105	1065	1100	1140
3 x IX	1063	1028	18,6	1165	1125	1160	1200
4 x VII	1178	1143	20,4	1280	1240	1275	1315
4 x VIII	1338	1303	22,8	1440	1400	1435	1475
4 x IX	1418	1383	24,8	1520	1480	1515	1555
5 x VII	1473	1438	25,5	1575	1535	1570	1610
5 x VIII	1673	1638	28,5	1775	1735	1770	1810
5 x IX	1773	1738	31	1875	1835	1870	1910
6 x VIII	2008	1973	34,2	2110	2070	2105	2145
6 x IX	2128	2093	37,2	2230	2190	2225	2265
7 x VIII	2343	2308	39,9	2445	2405	2440	2480
7 x IX	2483	2448	43,4	2585	2545	2580	2620

	Parts	Materials*	
		FS/H	M/H
1	Level Gauge Body	ASTM A 105	AISI 316
2	Cover	Fe 430	Fe 430
3	Sealing Gasket	GRAPHITE PSM	GRAPHITE PSM
4	Cushion Joint	KLINGERSIL	KLINGERSIL
5	Glass A	BOROSILICATE	BOROSILICATE
6	Bolts	8.8	8.8 Fe
7	Plate	Fe 430	430