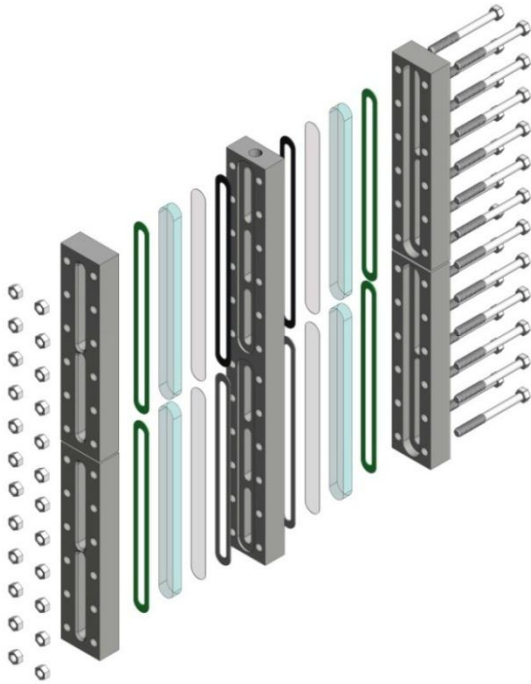


KLINGER T160 XS: Transparent level gauge for steam application and suitable for shut-off fittings:

Soft sealed gauge cocks, model D (with packing) or model DA (with connecting piece).



Working Conditions

P max	T max
40 bar	252°C
60 bar	270°C

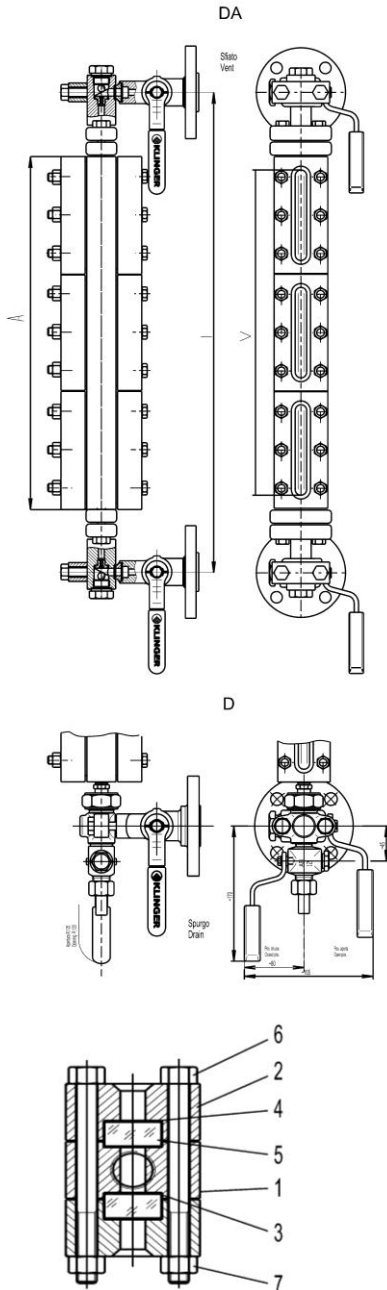
KLINGER Material Codes

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



Minimum center to
center distance (mm) (I)

Size	Body length A	Sight length (V) A-35	Approx weight Kg	D A+102	DA A+132
I	128	93	10,5	230	260
II	153	118	12,0	255	285
III	178	143	13,5	280	310
IV	203	168	14,0	305	335
V	233	198	15,0	335	365
VI	263	228	16,0	365	395
VII	293	258	17,5	395	425
VIII	333	298	20,0	435	465
IX	353	318	21,5	455	485
2 x IV	408	373	28,0	510	540
2 x V	468	433	30,5	570	600
2 x VI	528	493	32,0	630	660
2 x VII	588	553	35,0	690	720
2 x VIII	668	633	40,5	770	800
2 x IX	708	673	43,0	810	840
3 x VI	793	758	48,0	895	925
3 x VII	883	848	52,5	985	1015
3 x VIII	1003	968	61,0	1105	1135
3 x IX	1063	1028	64,5	1165	1195
4 x VII	1178	1143	70,5	1280	1310
4 x VIII	1338	1303	81,5	1440	1470
4 x IX	1418	1383	86,0	1520	1550
5 x VII	1473	1438	88,0	1575	1605
5 x VIII	1673	1638	102,0	1775	1805
5 x IX	1773	1738	107,5	1875	1905
6 x VIII	2008	1973	122,5	2110	2140
6 x IX	2128	2093	129,0	2230	2260
7 x VIII	2343	2308	143,0	2445	2475
7 x IX	2483	2448	151,0	2585	2615

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

