



DESCRIPTION

FACE TO FACE DIMENSIONS ACCORDING TO DIN3202 F1 SHEEL TEST 1.5 x PN

FLANGE DIMENSIONS ACCORDING TO DIN2531-2545

MATERIALS

PART	CARBON STEEL	STAINLESS STEEL
BODY	GS-C25 WCB	AUSTENIC STAINLESS STEEL
COVER	GS-C25 WCB	AUSTENIC STAINLESS STEEL
SCREEN	SS304	AUSTENIC STAINLESS STEEL
STUD	B7	1Cr18Ni9Ti
NUT	H2	1Cr18Ni9Ti
GASKET	FLEXIBLE GRAPHITE + SS304	FLEXIBLE GRAPHITE + SS304

PLUG DIMENSION

DN15-20	M10X1.5
DN25-32	M16X1.5
DN40-80	M27X1.5
DN100-150	M33X1.5
DN200-300	M48X2
DN350	M60X2

SCREEN DIMENSION

WATER	20-40 MESH
GAS	40-100 MESH
OIL	10-160 MESH

DIMENSION (MM)

DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
L	130	150	160	180	200	230	290	310	350	400	480	600	600	850
H	85	95	110	125	145	155	175	210	230	270	300	385	730	680
KG	PN 16	3.0	4.0	5.0	7.0	9.0	12.0	16.0	21.0	30.0	43.0	61.0	121.0	255.0
	PN 25	3.5	4.0	5.5	7.0	9.0	12.0	16.0	21.0	32.0	47.0	64.0	144.0	285.0
	PN 40	4.0	5.0	6.0	8.0	10.0	13.0	19.0	24.5	35.0	51.0	71.0	144.0	285.0
Kv	7	11	18	26	37	60	100	150	230	330	400	650	1200	1900