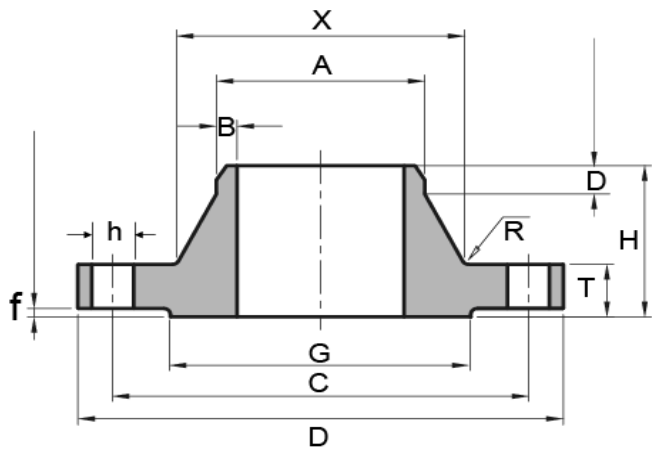


EN1092-1 PN6 Welding Neck Flanges Type 11



Rated Diameter	Flange Dimension					Neck Size				Raised Face		Screws Parameter		Approx Weight per Piece	
	Hub Diam. Chamfer of W.N.	Dia of Bolt Circle	O.D.	Thk. of Flange	Length Hub	Diam. Of Hub	Wall Thickness	Fillet Radius Min	Length of Wall Thickness	Dia of R.F.	Thick-ness of R.F.	Dia of Bolt Holes	Thread		Number of Bolt Holes
DIN	A	C	D	T	H	X	B	R	D	G	f	h		n	KG
15	21,3	55	80	12	30	30	2,00	4	6	40	2	11	M10	4	0,408
20	26,9	65	90	14	32	38	2,30	4	6	50	2	11	M10	4	0,621
25	33,7	75	100	14	35	42	2,60	4	6	60	2	11	M10	4	0,762
32	42,4	90	120	14	35	55	2,60	6	6	70	2	14	M12	4	1,110
40	48,3	100	130	14	38	62	2,60	6	7	80	3	14	M12	4	1,260
50	60,3	110	140	14	38	74	2,90	6	8	90	3	14	M12	4	1,430
65	76,1	130	160	14	38	88	2,90	6	9	110	3	14	M12	4	1,770
80	88,9	150	190	16	42	102	3,20	8	10	128	3	18	M16	4	2,880
100	114,3	170	210	16	45	130	3,60	8	10	148	3	18	M16	4	3,410
125	139,7	200	240	18	48	155	4,00	8	10	178	3	18	M16	8	4,650
150	168,3	225	265	18	48	184	4,50	10	12	202	3	18	M16	8	5,500
200	219,1	280	320	20	55	236	6,30	10	15	258	3	18	M16	8	8,600
250	273,0	335	375	22	60	290	6,30	12	15	312	3	18	M16	12	11,700
300	323,9	395	440	22	62	342	7,10	12	15	365	4	22	M20	12	15,300
350	355,6	445	490	22	62	385	7,10	12	15	415	4	22	M20	12	20,300
400	406,4	495	540	22	65	438	7,10	12	15	465	4	22	M20	16	23,100
450	457,0	550	595	22	65	492	7,10	12	15	520	4	22	M20	16	27,000
500	508,0	600	645	24	68	538	7,10	12	15	570	4	22	M20	20	30,800
600	610,0	705	755	30	70	640	7,10	12	16	670	5	26	M24	20	44,000
700	711,0	810	860	30	76	740	8,00	12	16	775	5	26	M24	24	53,700
800	813,0	920	975	30	76	842	8,00	12	16	880	5	30	M27	24	64,400
900	914,0	1020	1075	34	78	942	8,00	12	16	980	5	30	M27	24	79,200
1000	1016,0	1120	1175	38	82	1045	8,00	16	16	1080	5	30	M27	28	98,600
1200	1219,0	1340	1405	42	104	1248	8,80	16	20	1295	5	33	M30	32	152,000
1400	1422,0	1560	1630	56	114	1452	8,80	16	20	1510	5	36	M33	36	246,000
1600	1626,0	1760	1830	63	119	1655	10,00	16	20	1710	5	36	M33	40	309,000
1800	1829,0	1970	2045	69	133	1855	11,00	16	20	1920	5	39	M36	44	400,000
2000	2032,0	2180	2265	74	146	2058	12,50	16	25	2125	5	42	M39	48	516,000
2200	2235,0	2390	2475	81	154	2260	14,00	18	25	2335	5	42	M39	52	645,000
2400	2438,0	2600	2685	87	168	2462	15,00	18	25	2545	5	42	M39	56	786,000
2600	2620,0	2810	2905	91	175	2665	16,00	18	25	2750	5	48	M45	60	1.021,000
2800	2820,0	3020	3115	101	188	2865	17,00	18	30	2960	5	48	M45	64	1.256,000
3000	3020,0	3220	3315	102	192	3068	20,00	18	30	3160	5	48	M45	68	1.404,000
3200	3220,0	3430	3525	106	202	3272	20,00	20	30	3370	5	48	M45	72	1.617,000
3400	3420,0	3640	3735	110	214	3475	22,00	20	35	3580	5	48	M45	76	1.877,000
3600	3620,0	3860	3970	124	229	3678	22,00	20	35	3790	5	56	M52	80	2.366,000