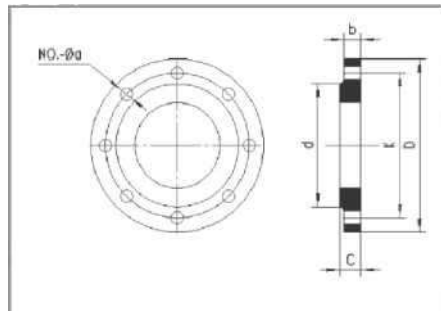


Flange PN 10



DN	D	K	d	DE	c	F	S	R	Bolts		
									a	Size	No.
40	150	110	84	66	19.0	3	15.00		19	M16	4
50	165	125	99	56	19.0	3	15.00		19	M16	4
60	175	135	108	77	19.0	3	15.00		19	M16	4
65	185	145	118	82	19.0	3	15.00		19	M16	4
80	200	160	132	98	19.0	3	15.00	6	19	M16	8
100	220	180	156	118	19.0	3	15.00	6	19	M16	8
125	250	210	184	144	19.0	3	15.00		19	M16	8
150	285	240	211	170	19.0	3	15.00	8	23	M20	8
200	340	295	266	222	20.0	3	16.00	8	23	M20	8
250	400	350	319	274	22.0	3	17.50	10	23	M20	12
300	455	400	370	326	24.5	4	19.50	10	23	M20	12
350	505	460	429	378	24.5	4	19.50	10	23	M20	16
400	565	515	480	429	24.5	4	19.50	10	28	M24	16
450	615	565	530	480	24.5	4	20.50	12	28	M24	20
500	670	620	582	532	26.5	4	21.00	12	28	M24	20
600	780	725	682	635	30.0	5	24.00	12	31	M27	20
700	895	840	794	738	32.5	5	23.00	16	31	M27	24
800	1015	950	901	842	35.0	5	24.50	16	34	M30	24
900	1115	1050	1001	945	37.5	5	26.50	16	34	M30	28
1000	1230	1160	1112	1048	40.0	5	28.00	16	37	M33	28
1100	1340	1270	1218	1152	42.5	5	30.00	20	37	M33	32
1200	1455	1380	1328	1255	45.0	5	31.50	20	40	M36	32
1400	1675	1590	1530	1462	46.0	5	32.00	20	43	M39	36
1500	1785	1700	1640	1668	47.5	5	33.00	20	43	M39	36
1600	1915	1820	1750	1565	49.0	5	34.50	20	49	M45	40
1800	2115	2020	1950	1875	52.0	5	36.50	20	49	M45	44
2000	2325	2230	2150	2082	55.0	5	38.50	20	49	M45	48
2200	2550	2440	2370	2288	59.0	6	41.50	20	56	M52	52
2400	2750	2650	2570	2495	62.0	6	43.50	20	56	M52	56
2600	2960	2850	2780	2702	65.0	6	45.50	20	56	M52	60