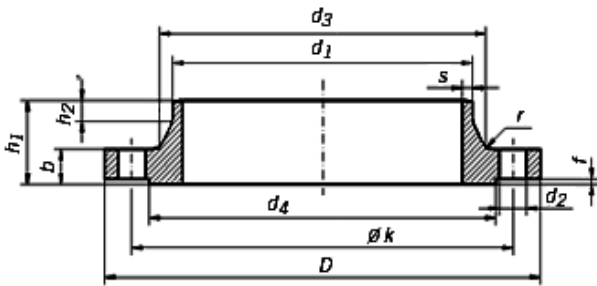


Stainless Steel DIN2635 PN40 Flanges

Dimensions of DIN 2635 PN40 Flanges

Rated Diameter	d1		Flange				Neck				Raised face		screws			weight
	ISO Series 1	DIN Series 2	D	b	k	h1	d3	s	r	h2	d4	f	Number	Thread	d2	Kg
15	-	20	95	16	65	38	30	2	4	6	45	2	4	M 12	14	0,746
	21,3	-					32									
20	-	25	105	18	75	40	38	2,3	4	6	58	2	4	M 12	14	1,06
	26,9	-					40									
25	-	30	115	18	85	40	42	2,6	4	6	68	2	4	M 12	14	1,29
	33,7	-					45									
32	-	38	140	18	100	42	52	2,6	6	6	78	2	4	M 16	18	1,88
	42,4	-					56									
40	-	44,5	150	18	110	45	60	2,6	6	7	88	3	4	M 16	18	2,33
	48,3	-					64									
50	-	57	165	20	125	48	72	2,9	6	8	102	3	4	M 16	18	2,82
	60,3	-					75									
65	76,1	-	185	22	145	52	90	2,9	6	10	122	3	8	M 16	18	3,74
80	88,9	-	200	24	160	58	105	3,2	8	12	138	3	8	M 16	18	4,75
100	-	108	235	24	190	65	128	3,6	8	12	162	3	8	M 20	22	6,52
	114,3	-					134									
125	-	133	270	26	220	68	155	4	8	12	188	3	8	M 24	26	9,07
	139,7	-					162									
150	-	159	300	28	250	75	182	4,5	10	12	218	3	8	M 24	26	11,8
	168,3	-					192									
200	219,1	-	375	34	320	88	244	6,3	10	16	285	3	12	M 27	30	21,5
250	-	267	450	38	385	105	298	7,1	12	18	345	3	12	M 30	33	34,9
	273	-					306									
300	323,9	-	515	42	450	115	362	8	12	18	410	4	16	M 30	33	49,7
350	355,6	-	580	46	510	125	408	8,8	12	20	465	4	16	M 33	36	68,1
	-	368														
400	406,4	-	660	50	585	135	462	11	12	20	535	4	16	M 36	39	96,5
	-	419														
500	508	-	755	52	670	140	562	14,2	12	20	615	4	20	M 39	42	117

Weld Neck Flanges

This flange is circumferentially welded into the system at its neck which means that the integrity of the butt welded area can be easily examined by radiography. The bores of both pipe and flange match , which reduces turbulence and erosion inside the pipeline .The weld neck is therefore favoured in critical applications .

Material: Stainless steel flanges 304/304L/316/316L