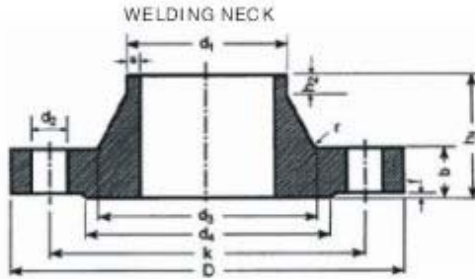




CHRYSSAFIDIS

DIN 16Bar  $\Phi$ ΛΑΝΤΖΕΣ ΛΑΙΜΟΥ PN16

DIN 2633 Welding Neck Flange



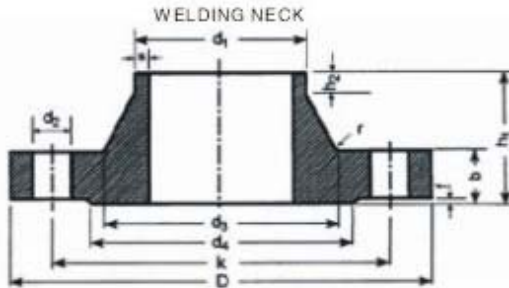
Bore		Hub					Raised Face		Drilling		Approx Weight (kg)				
DN	d <sub>1</sub>	d <sub>2</sub>	d	b Welding neck	k	h <sub>1</sub>	d <sub>3</sub>	s	r	h <sub>2</sub>	d <sub>4</sub>	t	Number of Bolt	d <sub>5</sub>	DIN 2633
10	14	14.5	90	14	60	35	25	1.8	4	6	40	2	4	14	0.58
	17.2	17.7													
15	20	21	95	14	65	35	30	2	4	6	45	2	4	14	0.648
	21.3	22													
20	25	26	105	16	75	38	38	2.3	4	6	58	2	4	14	0.952
	26.9	27.6													
25	30	31	115	16	85	38	42	2.6	4	6	68	2	4	14	1.14
	33.7	34.4													
32	38	39	140	16	100	40	52	2.6	6	6	78	2	4	18	1.69
	42.4	43.1													
40	44.5	45.5	150	16	110	42	60	2.6	6	7	88	3	4	18	1.86
	48.3	49													
50	57	58.1	165	18	125	45	72	2.9	6	8	102	3	4	18	2.53
	60.3	61.1													
65	76.1	77.1	185	18	145	45	90	2.9	6	10	122	3	4	18	3.06
80	88.9	90.3	200	20	160	50	105	3.2	8	10	138	3	8	18	3.7
100	108	109.6	220	20	180	52	125	3.6	8	12	158	3	8	18	4.62
	114.3	115.9													
125	133	134.8	250	22	210	55	150	4	8	12	188	3	8	18	6.3
	139.7	141.6													
150	159	161.1	285	22	240	55	175	4.5	10	12	212	3	8	22	7.75
	168.3	170.5													
175	193.7	196.1	315	24	270	60	210	5.4	10	12	242	3	8	22	9.85
200	219.1	221.8	340	24	295	62	235	5.9	10	16	268	3	12	22	11
250	267	270.2	405	26	355	70	285	6.3	12	16	320	3	12	26	15.6
	273	276.2													
300	323.9	327.6	460	28	410	78	344	7.1	12	16	378	4	12	26	22



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## DIN 16Bar

### DIN 2633 Welding Neck Flange



Bore		Hub					Raised Face		Drilling		Approx Weight (kg)				
DN	d <sub>1</sub>	d <sub>2</sub>	d	b Welding neck	k	h <sub>1</sub>	d <sub>4</sub>	s	r	h <sub>2</sub>	d <sub>3</sub>	t	Number of Bolt	d <sub>5</sub>	DIN 2633
350	355.6	359.7	520	30	470	82	390	8	12	16	438	4	16	26	28.8
	368	372.2													
400	406.4	411	580	32	525	85	445	8	12	16	490	4	16	30	36.3
	419	423.7													
500	508	513.6	715	34	650	90	548	8	12	16	610	4	20	33	61
600	610	616.5	840	36	770	95	652	8.8	12	18	725	5	20	36	75.4
700	711	716	910	36	840	100	755	8.8	12	18	795	5	24	36	77
800	813	818	1025	38	950	105	855	10	12	20	900	5	24	39	101
900	914	920	1125	40	1050	110	955	10	12	20	1000	5	28	39	122
1000	1016	1022	1255	42	1170	120	1058	10	16	22	1115	5	28	42	162
1200	1220	1226	1485	48	1390	130	1262	12.5	16	30	1330	5	32	48	243
1400	1420	1426	1685	52	1590	145	1465	14.2	16	30	1530	5	36	48	323
1600	1620	1626	1930	58	1820	160	1668	16	16	35	1750	5	40	56	479
1800	1820	1826	2130	62	2020	170	1870	17.5	16	35	1950	5	44	56	599
2000	2020	2026	2345	66	2230	180	2072	20	16	40	2150	5	48	62	719