

DIN 2576

FLANGES, SLIP-ON TYPE FOR BRITISH OR WELDING NOMINAL PRESSURE 10

Pipe		Flange				Bolts				Weight of one flange 7.85 kg/ dm ³ kg
NW	d1	ds	D	b1	k	Number	Thread		d2	
10	14 17.2)	14.5 17.7	90	14	60	4	M12	(1/2")	14	0.613 0.605
15	20 21.3)	20.5 21.8	95	14	65	4	M12	(1/2")	14	0.675 0.669
20	25 26.9)	25.5 27.4	105	16	75	4	M12	(1/2")	14	0.947 0.936
25	30 33.7)	30.5 34.2	115	16	85	4	M12	(1/2")	14	1.14 1.11
32	38 42.4)	38.5 42.9	140	16	100	4	M16	(5/8")	18	1.66 1.62
40	44.5 48.3)	45 48.8	150	16	110	4	M16	(5/8")	18	1.89 1.86
50	57 60.3)	57.5 60.8	165	18	125	4	M16	(5/8")	18	2.51 2.47
65	76.1)	76.6	185	18	145	4	M16	(5/8")	18	3.00
80	88.9)	89.4	200	20	160	4	M16	(5/8")	18	3.79
100	108 114.3)	108.5 114.8	220	20	180	8	M16	(5/8")	18	4.20 4.03
125	133 139.7)	133.5 140.2	250	22	210	8	M16	(5/8")	18	5.71 5.46
150	159 168.3)	159.5 168.8	285	22	210	8	M16	(3/4")	23	6.72 6.57
175	191 193.7)	192 194.7	315	24	270	8	M20	(3/4")	23	8.60 8.45
200	216 219.1)	216 220.1	340	24	295	8	M20	(3/4")	23	9.50 9.31
250	267 273)	268 274	395	26	350	12	M20	(3/4")	23	12.5 11.9
400	406.4 419)	407.4 420	565	32	515	16	M24	(7/8")	27	27.9 25.9
500	508 521)	509 522	670	38	620	20	M24	(7/8")	27	37.9 41.1