



TSM Technology Co., Ltd.
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Germany standard flange DIN 2576 for soldering or welding Nominal Pressure 10											
Flansche, glatt zum löten oder schweißen DIN 2576 Nenndruck 10											
Brides plates a souder DIN 2576 pression nominale 10											
Pipe				Flange				Screws			Weight (7,85 Kg/dm3)
Rated Diameter	d1		d5	D	b	c	k	Holes	Thread	d2	Kg
	ISO Series 1	DIN Series 2									
15	-	20	21	95	14	5	65	4	M 12	14	0,675
	21,3	-	22								0,669
20	-	25	26	105	16	5	75	4	M 12	14	0,749
	26,9	-	27,6								0,936
25	-	30	31	115	16	5	85	4	M 12	14	1,14
	33,7	-	34,4								1,11
32	-	38	39	140	16	5	100	4	M 16	18	1,66
	42,4	-	43,1								1,62
40	-	44,5	45,5	150	16	5	110	4	M 16	18	1,89
	48,3	-	49								1,86
50	-	57	58,1	165	18	6	125	4	M 16	18	2,51
	60,3	-	61,1								2,47
65	76,1	-	77,1	185	18	6	145	4	M 16	18	3
80	88,9	-	90,3	200	20	7	160	8	M 16	18	3,79
100	-	108	109,6	220	20	7	180	8	M 16	18	4,2
	114,3	-	115,9								4,03
125	-	133	134,8	250	22	7	210	8	M 16	18	5,71
	139,7	-	141,6								5,46
150	-	159	161,1	285	22	7	240	8	M 20	22	6,72
	168,3	-	170,5								6,57
200	219,1	-	221,8	340	24	7	295	8	M 20	22	9,31
250	-	267	270,2	395	26	7	350	12	M 20	22	12,5
	273	-	276,2								11,9
300	323,9	-	327,6	445	26	7	400	12	M 20	22	13,8
350	355,6	-	359,7	505	28	7	460	16	M 20	22	20,6
	-	368	372,2								19
400	406,4	-	411	565	32	7	515	16	M 24	26	27,9
	-	419	423,7								25,9
450	457	-	462,5	615	38	7	565	20	M 24	26	35,6



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500 508 - 513,6 670 38 7 620 20 M 24 26 41,1

NOTE:

1. Facing according to DIN 2526

Flat face:

Form A, Face without any requirements

Form B, Face Rz=160, machined (not smoother than 40µm)

Raised Face:

Form C, Face Rz=160, machined (not smoother than 40µm)

Form D, Face Rz=40, machined

Form E, Face Rz=16, machined

2. Tongue and groove according to DIN 2512

Form F, Tongue

Form N, Groove

3. Male and Female according to DIN 2513, DIN 2514

Form V13, V14, Male

Form R13, R16, Female

4. Chamfering for diaphragm-weld packings, PN64-PN400, according to DIN 2695

5. Facing for lens-shaped joints, PN64-PN400, according to DIN 2696