



TSM Technology Co., Ltd.
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Germany standard flange DIN 2573 for soldering or welding Nominall Pressure 6											
Flansche, glatt zum löten oder schweißen DIN 2573 Nenndruck 6											
Brides plates a souder DIN 2573 pression nominale 6											
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	80	12	5	55	4	M 10	11	0,41
	21,3	-	22								
20	-	25	26	90	14	5	65	4	M 10	11	0,60
	26,9	-	27,6								
25	-	30	31	100	14	5	75	4	M 10	11	0,74
	33,7	-	34,4								
32	-	38	39	120	16	5	90	4	M 12	14	1,19
	42,4	-	43,1								
40	-	44,5	45,5	130	16	5	100	4	M 12	14	1,39
	48,3	-	49								
50	-	57	58,1	140	16	6	110	4	M 12	14	1,53
	60,3	-	61,1								
65	76,1	-	77,1	160	16	6	130	4	M 12	14	1,89
80	88,9	-	90,3	190	18	7	150	4	M 16	18	2,98
100	-	108	109,6	210	18	7	170	4	M 16	18	3,46
	114,3	-	115,9								
125	-	133	134,8	240	20	7	200	8	M 16	18	4,60
	139,7	-	141,6								
150	-	159	161,1	265	20	7	225	8	M 16	18	5,22
	168,3	-	170,5								
200	219,1	-	221,8	320	22	7	280	8	M 16	18	7,15
250	-	267	270,2	375	24	7	335	12	M 16	18	9,61
	273	-	276,2								
300	323,9	-	327,6	440	24	7	395	12	M 20	22	12,60
350	355,6	-	359,7	490	26	7	445	12	M 20	22	15,60
	-	368	372,2								
400	406,4	-	411	540	28	7	495	16	M 20	22	18,40



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	-	419	423,7									
(450)*	457	-	462,5	595	30	7	550	16	M 20	22	21,40	
500	508	-	531,6	645	30	7	600	20	M 20	22	24,60	

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