



TSM Technology Co., Ltd.
 5th Keji Road, Gaoxin District, Xi'an City, China
 Tel: 0086 29 87547434
 Fax: 0086 29 87547434

Germany standard flange DIN 2632 welding neck flanges; nominal pressure 10																
Vorschweißflansche DIN 2632 Nenndruck 10																
Brides à souder à collerette DIN 2632: pression nominale 10																
Pipe		Flange				Neck				Raised face		Screws		Weight (7,85 Kg/dm3)		
Rated	d1		D	b	k	h1	d3	s	r	h2	d4	f	Holes	Thread	d2	Kg
Diameter	ISO Series	DIN Series														
15	-	20	95	14	65	35	30	2	4	6	45	2	4	M 12	14	0,648
	21,3	-					32									
20	-	25	105	16	75	38	38	2,3	4	6	58	2	4	M 12	14	0,952
	26,9	-					40									
25	-	30	115	16	85	38	42	2,6	4	6	68	2	4	M 12	14	1,14
	33,7	-					45									
32	-	38	140	16	100	40	52	2,6	6	6	78	2	4	M 16	18	1,69
	42,4	-					56									
40	-	44,5	150	16	110	42	60	2,6	6	7	88	3	4	M 16	18	1,86
	48,3	-					64									
50	-	57	165	18	125	45	72	2,9	6	8	102	3	4	M 16	18	2,53
	60,3	-					75									
65	76,1	-	185	18	145	45	90	2,9	6	10	122	3	4	M 16	18	3,06
80	88,9	-	200	20	160	50	105	3,2	8	10	138	3	8	M 16	18	3,7
100	-	108	220	20	180	52	125	3,6	8	12	158	3	8	M 16	18	4,62
	114,3	-					131									
125	-	133	250	22	210	55	150	4	8	12	188	3	8	M 16	18	6,3
	139,7	-					156									
150	-	159	285	22	240	55	175	4,5	10	12	212	3	8	M 20	22	7,75
	168,3	-					184									
200	219,1	-	340	24	295	62	235	5,9	10	16	268	3	8	M 20	22	11,3
250	-	267	395	26	350	68	285	6,3	12	16	320	3	12	M 20	22	14,7
	273	-					292									
300	323,9	-	445	26	400	68	344	7,1	12	16	370	4	12	M 20	22	17,4
350	355,6	-	505	26	460	68	385	7,1	12	16	430	4	16	M 20	22	23,6
	-	368														21,6
400	406,4	-	565	26	515	72	440	7,1	12	16	482	4	16	M 24	26	28,6
	-	419														26,2
(450)	457	-	615	28	565	72	488	7,1	12	16	532	4	20	M 24	26	31,5
500	508	-	670	28	620	75	542	7,1	12	16	585	4	20	M 24	26	38,1
600	610	-	780	28	725	80	642	7,1	12	18	685	5	20	M 27	30	44,6



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700	711	-	895	30	840	80	745	8	12	18	800	5	24	M 27	30	62,4
800	813	-	1015	32	950	90	850	8	12	18	905	5	24	M 30	33	84,1
900	914	-	1115	34	1050	95	950	10	12	20	1005	5	28	M 30	33	98,5
1000	1016	-	1230	34	1160	95	1052	10	16	20	1110	5	28	M 33	36	115

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