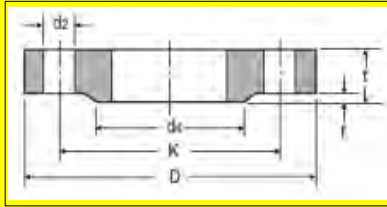


DIN 2543 Flat Flange For Welding (Slip On) PN16

**SLIP-ON FLANGES**  
**DIN 2543**  
**PN 16 (16 BAR)**



Nominal size DN	ISO pipe O.D.	DIN pipe O.D.	d4	D	t	f	KØ	Number of holes - Size	d2	Apx. wt. kg
10	17.2	14	40	90	-	2	60	4 - M12	14	0.58
15	21.3	20	45	95	14	2	65	4 - M12	14	0.65
20	26.9	25	58	105	16	2	75	4 - M12	14	0.95
25	33.7	30	68	115	16	2	85	4 - M12	14	1.14
32	42.4	38	78	140	16	2	100	4 - M16	18	1.69
40	48.3	44.5	88	150	16	3	110	4 - M16	18	1.86
50	60.3	57	102	165	18	3	125	4 - M16	18	2.53
65	76.1	-	122	185	18	3	145	4 - M16	18	3.06
80	88.9	-	138	200	20	3	160	8 - M16	18	3.70
100	114.3	108	158	220	20	3	180	8 - M16	18	4.62
125	139.7	133	188	250	22	3	210	8 - M16	18	6.30
150	168.3	159	212	285	22	3	240	8 - M20	23	7.75
200	219.1	216	268	340	24	3	295	12 - M20	23	11.00
250	273	267	320	405	26	3	355	12 - M24	27	15.60
300	323.9	318	378	460	28	4	410	12 - M24	27	22.00
350	355.6	368	438	520	30	4	470	16 - M24	27	28.70
400	406.4	419	490	580	32	4	525	16 - M27	30	36.30
500	508	521	610	715	36	4	650	20 - M30	33	59.30
600	609.6	622	725	840	40	5	770	20 - M33	36	-
700	711.2	720	795	910	-	5	840	24 - M33	36	-
800	812.8	820	900	1025	-	5	950	24 - M36	39	-
900	914.4	920	1000	1125	-	5	1050	28 - M36	39	-
1000	1016	1020	1115	1255	-	5	1170	28 - M39	42	-

DIN 2544 Flat Flange For Welding (Slip On) PN25

**SLIP-ON FLANGES**  
**DIN 2544**  
**PN 25 (25 BAR)**

Nominal size DN	ISO pipe O.D.	DIN pipe O.D.	d4	D	t	f	KØ	Number of holes - Size	d2	Apx. wt. kg
10	17.2	14	40	90	-	2	60	4 - M12	14	0.72
15	21.3	20	45	95	16	2	65	4 - M12	14	0.81
20	26.9	25	58	105	18	2	75	4 - M12	14	1.24
25	33.7	30	68	115	18	2	85	4 - M12	14	1.38
32	42.4	38	78	140	18	2	100	4 - M16	18	2.03
40	48.3	44.5	88	150	18	3	110	4 - M16	18	2.35
50	60.3	57	102	165	20	3	125	4 - M16	18	3.2
65	76.1	-	122	185	22	3	145	8 - M16	18	4.29
80	88.9	-	138	200	24	3	160	8 - M16	18	5.88
100	114.3	108	162	235	24	3	190	8 - M20	23	7.54
125	139.7	133	188	270	26	3	220	8 - M24	27	10.8
150	168.3	159	218	300	28	3	250	8 - M24	27	14.5
200	219.1	216	278	360	30	3	310	12 - M24	27	22.3
250	273	267	335	425	32	3	370	12 - M27	30	33.5
300	323.9	318	395	485	34	4	430	16 - M27	30	46.3
350	355.6	368	450	555	38	4	490	16 - M30	33	68
400	406.4	419	505	620	40	4	550	16 - M33	36	89.7
500	508	521	615	730	44	4	660	20 - M33	36	138
600	609.6	622	720	845	-	5	770	20 - M36	39	-
700	711.2	720	820	960	-	5	870	24 - M39	42	-
800	812.8	820	930	1085	-	5	990	24 - M45	48	-
900	914.4	920	1030	1185	-	5	1090	28 - M45	48	-
1000	1016	1020	1140	1320	-	5	1210	28 - M52	56	-

Nominal size DN	ISO pipe O.D.	DIN pipe O.D.	d4	D	t	f	KØ	Number of holes - Size	d2	Apx. wt. kg
10	17.2	14	40	90	-	2	60	4 - M12	14	0.72
15	21.3	20	45	95	16	2	65	4 - M12	14	0.81
20	26.9	25	58	105	18	2	75	4 - M12	14	1.24
25	33.7	30	68	115	18	2	85	4 - M12	14	1.38
32	42.4	38	78	140	18	2	100	4 - M16	18	2.03
40	48.3	44.5	88	150	18	3	110	4 - M16	18	2.35
50	60.3	57	102	165	20	3	125	4 - M16	18	3.2
65	76.1	-	122	185	22	3	145	8 - M16	18	4.29
80	88.9	-	138	200	24	3	160	8 - M16	18	5.88
100	114.3	108	162	235	24	3	190	8 - M20	23	7.54
125	139.7	133	188	270	26	3	220	8 - M24	27	10.8
150	168.3	159	218	300	28	3	250	8 - M24	27	14.5
175	193.7	191	260	350	32	3	295	12 - M27	30	22.1
200	219.1	216	285	375	34	3	320	12 - M27	30	27.2
250	273	267	345	450	38	3	385	12 - M30	33	43.8
300	323.9	318	410	515	42	4	450	16 - M30	33	63.3
350	355.6	368	465	580	46	4	510	16 - M33	36	89.5
400	406.4	419	535	660	50	4	585	16 - M36	39	127
500	508	521	615	755	52	4	670	20 - M39	42	172

Unit : mm

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**How to order: DIN number + (size) (x d1 dimension if not ISO) + (pressure) + material if not steel**

**Example: for steel = DIN 2543 DN 100 PN 16 Example: for stainless = DIN 2543 DN 100 PN 16 316SS**

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