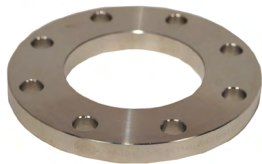


Japanese (JIS) & European (DIN) Metric Flanges

METRIC FLANGE DIMENSIONS

The dimensions in each box of this chart represent:
 Flange Diameter
 Bolt Circle Diameter (Pitch)
 Bolt Holes x Hole Diameter



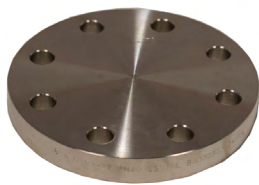
SLIP ON

**JAPANESE (JIS)
JIS-B-2201**

- 5K JISB2221
- 10K JISB2222
- 16K JISB2223
- 20K JISB2224
- 40K JISB2225

**EUROPEAN (DIN)
DIN 2501**

- PN 6
- PN 10
- PN 16
- PN 25
- PN 40



BLIND

NOM. DIA. (mm)	DIN 6K	DIN 10K	DIN 16K	DIN 25K	DIN 40K	JIS 5K	JIS 10K	JIS 16K	JIS 20K	JIS 40K
10	75	90	90	90	90	75	90	90	90	110
	50	60	60	60	60	55	65	65	65	75
	4 x 11	4 x 14	4 x 14	4 x 14	4 x 14	4 x 12	4 x 15	4 x 15	4 x 15	4 x 19
15	80	95	95	95	95	80	95	95	95	115
	55	65	65	65	65	60	70	70	70	80
	4 x 11	4 x 14	4 x 14	4 x 14	4 x 14	4 x 12	4 x 15	4 x 15	4 x 15	4 x 19
20	90	105	105	105	105	85	100	100	100	120
	65	75	75	75	75	65	75	75	75	85
	4 x 11	4 x 14	4 x 14	4 x 14	4 x 14	4 x 12	4 x 15	4 x 15	4 x 15	4 x 19
25	100	115	115	115	115	95	125	125	125	130
	75	85	85	85	85	75	90	90	90	95
	4 x 11	4 x 14	4 x 14	4 x 14	4 x 14	4 x 12	4 x 19	4 x 19	4 x 19	4 x 19
32	120	140	140	140	140	115	135	135	135	140
	90	100	100	100	100	90	100	100	100	105
	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	4 x 15	4 x 19	4 x 19	4 x 19	4 x 19
40	130	150	150	150	150	120	140	140	140	160
	100	110	110	110	110	95	105	105	105	120
	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	4 x 15	4 x 19	4 x 19	4 x 19	4 x 23
50	140	165	165	165	165	130	155	155	155	165
	110	125	125	125	125	105	120	120	120	130
	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	4 x 15	4 x 19	8 x 19	8 x 19	8 x 19
65	160	185	185	185	185	155	175	175	175	200
	130	145	145	145	145	130	140	140	140	160
	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	4 x 15	4 x 19	8 x 19	8 x 19	8 x 23
80	190	200	200	200	200	180	185	200	200	210
	150	160	160	160	160	145	150	160	160	170
	4 x 18	8 x 18	8 x 18	8 x 18	8 x 18	4 x 19	8 x 19	8 x 23	8 x 23	8 x 23
100	210	220	220	235	235	200	210	225	225	250
	170	180	180	190	190	165	175	185	185	205
	4 x 18	8 x 18	8 x 18	8 x 22	8 x 22	8 x 19	8 x 19	8 x 23	8 x 23	8 x 25
125	240	250	250	270	270	235	250	270	270	300
	200	210	210	220	220	200	210	225	225	250
	8 x 18	8 x 18	8 x 18	8 x 26	8 x 26	8 x 19	8 x 23	8 x 25	8 x 25	8 x 27
150	265	285	285	300	300	265	280	305	305	355
	225	240	240	250	250	230	240	260	260	295
	8 x 18	8 x 22	8 x 22	8 x 26	8 x 26	8 x 19	8 x 23	12 x 25	12 x 25	12 x 33
175	—	315	315	330	350	300	305	—	—	—
	—	270	270	280	295	260	265	—	—	—
	—	8 x 22	8 x 22	12 x 26	12 x 30	8 x 23	12 x 23	—	—	—
200	320	340	340	360	375	320	330	350	350	405
	280	295	295	310	320	280	290	305	305	345
	8 x 18	8 x 22	8 x 22	12 x 26	12 x 30	8 x 23	12 x 23	12 x 25	12 x 25	12 x 33
250	375	395	405	425	450	385	400	430	430	475
	335	350	355	370	385	345	355	380	380	410
	12 x 18	12 x 22	12 x 26	12 x 30	12 x 33	12 x 23	12 x 25	12 x 27	12 x 27	12 x 33
300	440	445	460	485	515	430	445	480	480	540
	395	400	410	430	450	390	400	430	430	470
	12 x 22	12 x 22	12 x 26	16 x 30	16 x 33	12 x 23	16 x 25	16 x 27	16 x 27	16 x 39
350	490	505	520	555	580	480	490	540	540	585
	445	460	470	490	510	435	445	480	480	515
	12 x 22	16 x 22	16 x 26	16 x 33	16 x 36	12 x 25	16 x 25	16 x 33	16 x 33	16 x 39
400	540	565	580	620	660	540	560	605	605	645
	495	515	525	550	585	495	510	540	540	570
	16 x 22	16 x 26	16 x 30	16 x 36	16 x 39	16 x 25	16 x 27	16 x 33	16 x 33	16 x 39

All dimensions in mm

1 inch = 25.4 mm



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