

Standard of Flange in Different Field and Countries (1)

American Standard Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
ANSI B 16.5(88)	1/2"-24"	Class 150、300、600、900、1500、2500
ANSI B 16.47(90)	26"-60"	Class 150、300、600、900
ASME B 16.5(96)	1/2"-24"	Class 150、300、600、900、1500、2500
ISO7005-1(92)	1/2"-24"	PN2.0 5.0 11.0 15.0 26.0 42.0
BS4504-3.1(89)	1/2"-24"	Class 150、300、600、900、1500、2500
JPI 7S-15-93	1/2"-24"	Class 150、300、600、900、1500、2500
NF E29-203	1/2"-24"	PN2.0 5.0 11.0 15.0 26.0 42.0
API605-81	26"-60"	Class 150、300、600
ASME B 16.36(96)	1"-24"	Class 300、400、600、900、1500、2500

German Standard Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
DIN 2630 WN	DN1200-DN2400	1 Bar
DIN 2631 WN	DN10-DN3600	6 Bar
DIN 2632 WN	DN200-DN3000	10 Bar
DIN 2633 WN	DN10-DN2000	16 Bar
DIN 2634 WN	DN200-DN1000	25 Bar
DIN 2635 WN	DN10-DN500	40 Bar
DIN 2636 WN	DN10-DN400	64 Bar
DIN 2637 WN	DN10-DN350	100 Bar
DIN 2638 WN	DN10-DN300	160 Bar
DIN 2573 PL	DN10-DN500	6 Bar
DIN 2576 PL	DN10-DN500	10 Bar
DIN 2527 PL	DN10-DN500	6 10 16 25 40 Bar
DIN 2501 WN	DN15-DN500	10 16 25 40 63 100 160 250 320 400 Bar
DIN 2566 TH	DN15-DN500	10 16 Bar
DIN 2655 PL	DN15-DN500	0.25 0.6 1.0 1.6 2.5 4.0 Bar
DIN 2656 PL	DN15-DN500	0.25 0.6 1.0 1.6 2.5 4.0 Bar

Japanese Standard Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
JIS B 2220 PL	DN10-DN400	5K
JIS B 2220 SO	DN450-DN1000	5K
JIS B 2220 PL	DN10-DN225	10K
JIS 2220 SO	DN250-DN1000	10K
JIS 2220 SO	DN10-DN1200	16K 20K 30K
JIS 2220 WN	DN15-DN400	30K



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ANSI ASME

DIN

JIS



Standard of Flange in Different Field and Countries(2)

National Standard Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
GB/T 9112-9113.4-2000	DN10-DN2000	PN 0.25 0.6 1.0 2.5 4.0 6.3 10.0 16.0 Mpa
JB/T 74-86.2-94	DN10-DN1600	PN 0.25 0.6 1.0 2.5 4.0 6.3 10.0 16.0 20.0 Mpa
HG 20592-20626-97	DN10-DN2000	PN 0.25 0.6 1.0 2.0 2.5 4.0 5.0 6.3 10.0 11.0 15.0 16.0 25.0 26.0 42.0 Mpa
SH 3406-96	DN10-DN1500	PN 1.0 2.0 5.0 6.8 10.0 15.0 25.0 42.0 Mpa
GB/T 17241.1-17241.7	DN10-DN4000	PN 0.25 0.6 1.0 1.6 2.0 2.5 4.0 5.0 Mpa
GB/T 15530.1-15530.8	DN10-DN1800	PN 0.6 1.0 1.6 2.0 2.5 4.0 5.0 Mpa
Power Ministry Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
D-GD86-0510-0537	DN15-DN2000	PN 0.25 0.6 1.0 1.6 2.5 4.0 6.4 10.0 Mpa
DG0511-0541	DN15-DN1000	PN 0.25 0.6 1.0 1.6 2.5 4.0 6.4 10.0 20.0 32.0 Mpa
Pressure Vessel Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
JB/T 4701-2000	DN300-DN2000	PN 0.25 0.6 1.0 1.6 10.0 Mpa
JB/T 4702-2000	DN300-DN3000	PN 0.25 0.6 1.0 1.6 2.5 4.0 Mpa
JB/T 4703-2000	DN300-DN2000	PN 0.6 1.0 1.6 2.5 4.0 6.4 Mpa
Shipping Series		
STANDARD CODES	NOMINAL SIZE	PRESSURE GRADE
GB573-581-76	DN20-DN500	PN 0.6 1.0 1.6 2.5 4.0 6.4 Mpa
GB2506-2507-89	DN10-DN2000	PN 0.25 0.6 1.0 1.6 2.5 Mpa
GB4450-84	DN20-DN500	PN 0.6 1.0 1.6 Mpa
GB10746-10749-89	DN10-DN600	PN 0.6 1.0 1.6 2.5 4.0 6.4 Mpa



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