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DIN 2631 PN6 Flange

Ramesh Group Corporation	ADNOC Approved	Suppliers Code: 20031525
Email: info@rameshgroup.com **Website**: www.rameshgroup.com	**Phone**: +91-9819806035 **Address**: Mumbai, India.	RSC Ramesh Steel CORPORATION

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RSC Ramesh Steel CORPORATION

20031525	Ramesh Steel Corporation - RSC	India

Refer DIN 2631 Welding Neck Flanges Specification

DIN 2631 PN6 Flange Specification

German Standard
DIN 2631

Most Selling Size
DN10 To DN3600

Temperature
100°C To 600°C

Nominal Pressure
PN6

Surface
Double Coating
Raw Black
Hot-dip Galvnized

Face
RF & FF

Connection
Welding
Threaded

Bolts Holes No.
4 to 80

Forming Method
Free Forging
Plate Cutting
Forged or Stamped

Raw Material
SS & CS
Mild Steel
RSt37.2 & 15Mo3
S235JRG2
1.4541 & 1.4571

Testing & Inspection
Hardness Test
Tensile Test
Impact Test
PMI Test
Shell Pressure Test

Available Type
DIN 2631 Welding Neck Flanges
DIN 2631 PN 6 WNRF Flanges
DIN 2631 PN 6 WN Flanges

Finish
Smooth
Stock
Mirror

Application
Petrochemicals Industry
Power Generation Plant
Oil & Gas Plants

Value Added Services
CNC machined
Drilling
Beveling End

Coating
Oil Black Paint
Anti-Rust Paint
Yellow Transparent

Common Thickness
SCH 10 To SCH 180 XXS

Gasket
RF & FF

Manufacturer of DIN 2631 PN6 WNRF Flanges in Range of Sizes From DN15 to DN3600 at Factory Price in India

Type Of DIN 2631 PN 6 Weld Neck Flanges

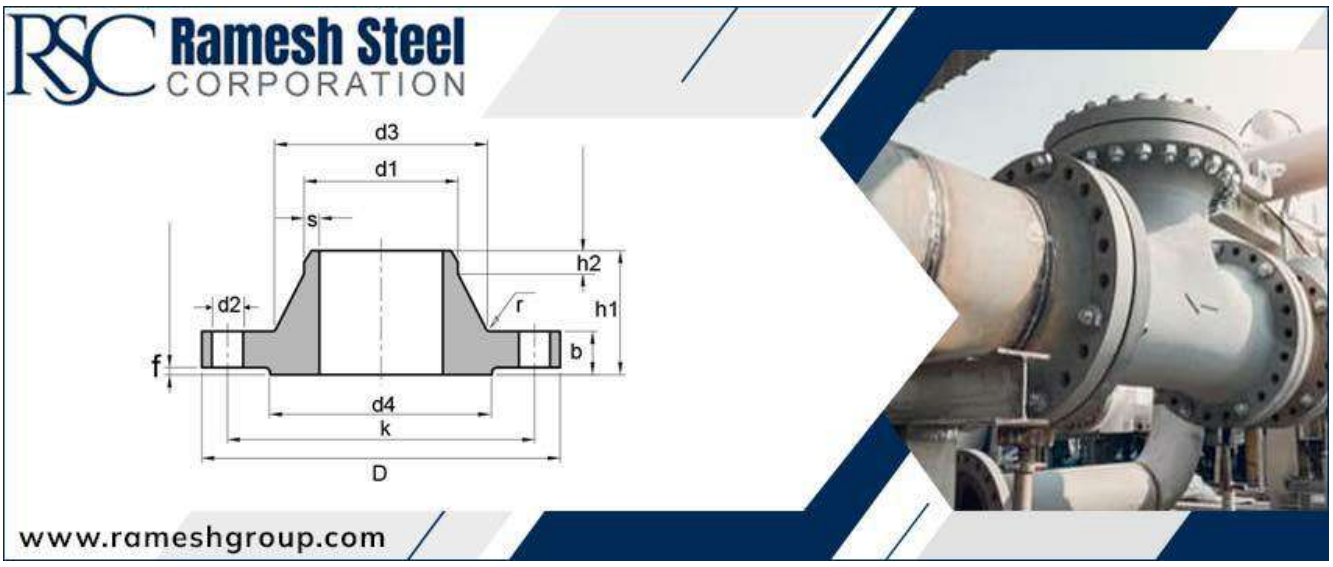
Price List Of DIN 2631 Welding Neck Flanges

Size	Pressure	Price In Dirham (AED) per unit	Price In US (Dollar) Per Unit
DN20	PN6	AED 7.86	US $**2.14**
DN25	PN6	AED 13.77	US $**3.75**
DN32	PN6	AED 29.79	US $**8.11**
DN40	PN6	AED 33.64	US $**9.16**
DN50	PN6	AED 37.43	US $**10.19**
DN65	PN6	AED 47.46	US $**12.92**
DN80	PN6	AED 53.74	US $**14.63**
DN100	PN6	AED 65.12	US $**17.73**
DN125	PN6	AED 72.39	US $**19.71**
DN200	PN6	AED 104.35	US $**28.41**

Ramesh Steel
CORPORATION

Check DIN 2631 Flange Dimensions PDF With MTC EN 10204 3.1 Certificate

DIN 2631 PN6 Flange Dimensions



DN	Pipe Parameter As Per DIN	Pipe Parameter As Per ISO	d2	Number of Holes	f	d4	h2	r
DN10	14	-	11	4	2	35	6	4
	-	17.2	11	4	2	35	6	4
DN15	20	–	11	4	2	40	6	4
	-	21.3	11	4	2	40	6	4
DN20	25	-	11	4	2	50	6	4
	-	26.9	11	4	2	50	6	4
DN25	30	-	11	4	2	60	6	4
	-	33.7	11	4	2	60	6	4
DN32	38	-	14	4	2	70	6	6
	-	42.4	14	4	2	70	6	6
DN40	44.5	-	14	4	3	80	7	6
	-	46.3	14	4	3	80	7	6
DN50	57	-	14	4	3	90	8	6

	-	60.3	14	4	3	90	8	6
DN65	-	76.1	14	4	3	110	9	6
DN80	-	88.9	18	4	3	128	10	8
DN100	108	-	18	4	3	148	10	8
	-	114.3	18	4	3	148	10	8
DN125	133	-	18	8	3	178	10	8
	-	139.7	18	8	3	178	10	8
DN150	159	-	18	8	3	202	12	10
	-	158.3	18	8	3	202	12	10
DN200	-	219.1	18	8	3	258	15	10
DN250	267	-	18	12	3	312	15	12
	-	273	18	12	3	312	15	12
DN300	-	323.9	22	12	4	365	15	12
DN350	-	355.6	22	12	4	415	15	12
	368	-	22	12	4	415	15	12
DN400	-	406.6	22	16	4	465	15	12
	419	-	22	16	4	465	15	12
DN500	-	508	22	20	4	570	15	12
DN600	-	610	26	20	5	670	16	12
DN700	-	711	26	24	5	775	16	12
DN800	-	813	30	24	5	880	16	12
DN900	-	914	30	24	5	980	16	12
DN1000	-	1016	30	28	5	1080	16	16
DN1200	-	1220	33	32	5	1295	20	16
DN1400	-	1420	36	36	5	1510	20	16
DN1600	-	1620	36	40	5	1710	20	16
DN1800	-	1820	39	44	5	1920	20	16
DN2000	-	2020	42	48	5	2125	25	16
DN2200	-	2220	42	52	6	2335	25	18
DN2400	-	2420	42	56	6	2545	25	18
DN2600	-	2620	48	60	6	2750	25	18
DN2800	-	2820	48	64	6	2960	30	18
DN3000	-	3020	48	68	6	3160	30	18
DN3200	-	3220	48	72	6	3370	30	20
DN3400	-	3420	48	76	6	3580	35	20
DN3600	-	3620	56	80	6	3790	35	20

DN	s	d3	h1	k	b	D
DN10	1.8	22	28	50	12	75
	1.8	26	28	50	12	75
DN15	2	28	30	55	12	80
	2	30	30	55	12	80
DN20	2.3	35	32	65	14	90
	2.3	38	32	65	14	90
DN25	2.6	40	35	75	14	100
	2.6	42	35	75	14	100
DN32	2.6	50	35	90	14	120
	2.6	55	35	90	14	120
DN40	2.6	58	38	100	14	130
	2.6	62	38	100	14	130
DN50	2.9	70	38	110	14	140
	2.9	74	38	110	14	140
DN65	2.9	88	38	130	14	160
DN80	3.2	102	42	150	16	190
DN100	3.6	122	45	170	16	210
	3.6	130	45	170	16	210
DN125	4	148	48	200	18	240
	4	155	48	200	18	240
DN150	4.5	172	48	225	18	265
	4.5	184	48	225	18	265
DN200	5.9	236	55	280	20	320
DN250	6.3	282	60	335	22	375
	6.3	290	60	335	22	375
DN300	7.1	342	62	395	22	440
DN350	7.1	385	62	445	22	490
	7.1	385	62	445	22	490
DN400	7.1	438	65	495	22	540
	7.1	438	65	495	22	540
DN500	7.1	538	68	600	24	645
DN600	7.1	640	70	705	24	755
DN700	7.1	740	70	810	24	860
DN800	7.1	842	70	920	24	975
DN900	7.1	942	70	1020	26	1075
DN1000	7.1	1045	70	1120	26	1175
DN1200	8	1248	90	1340	28	1405
DN1400	8	1452	90	1560	32	1630
DN1600	9	1655	90	1760	34	1830

DN1800	10	1855	100	1970	36	2045
DN2000	11	2058	110	2180	38	2265
DN2200	12	2260	115	2390	42	2475
DN2400	13	2462	125	2600	44	2685
DN2600	14	2665	130	2810	46	2905
DN2800	15	2865	135	3020	48	3115
DN3000	16	3068	140	3220	50	3315
DN3200	16	3272	150	3430	54	3525
DN3400	18	3475	160	3640	46	3735
DN3600	18	3678	165	3860	60	3970

Buy DIN 2631 PN6 Weld Neck Flanges in Smooth & Serrated Finish, View Weight Chart

DIN 2631 Weld Neck Flanges Weight

Size	Weight Chart
DN10	0.34
DN15	0.39
DN20	0.60
DN25	0.76
DN32	1.07
DN40	1.21
DN50	1.37
DN65	1.69
DN80	2.72
DN100	3.29
DN125	4.42
DN150	5.26
DN200	7.95

DN250	11.16
DN300	14.26
DN350	18.54
DN400	21.25
DN500	28.67
DN600	34.8
DN700	40.94
DN800	49.19
DN900	58.1
DN1000	63.48
DN1200	100.17
DN1400	142.78
DN1600	174.36
DN1800	226.98
DN2000	292.12
DN2200	366.33
DN2400	448.52
DN2600	540.16
DN2800	630.03
DN3000	716.33
DN3200	854.42
DN3400	887.81
DN3600	1202.43

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