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DIN 2576 PN10 Flange Dimensions PDF

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RSC Ramesh Steel CORPORATION

20031525	Ramesh Steel Corporation - RSC	India

Manufacturer Of DIN 2576 PN10 Slip On Flange in India

DIN 2576 Flange Specification

DIN Standard
DIN 2576

Size
DN10-DN600

Temperature
145 PSI

Nominal Pressure
10 Bar & PN10
16 Bar & PN16

Surface Finish
Smooth Surface

Facing
FF (Flat Faced)
RF (Raised Faced)

Connection
Welding

Bolts Holes Number
4 to 20

Manufacturing Types
Forging
Plate cutting

DIN 2576 Material

Stainless Steel
Carbon Steel
Mild Steel
RSt37.2
S235JRG2

Available Testing

Hardness Test
Tensile Test
Impact Test
PMI Test
Shell Pressure Test

Type

DIN 2576 PN10 Plate flange
DIN 2576 PN16 Flat Flange
DIN 2576 PN10 SOFF Flange

Different Coating

Black Coating
Anti-Rust Oil
PE Coating

Wall Thickness

SCH 10
SCH 40
SCH 60 To SCH 180

Gasket

Full Face (FF)

Price List Of DIN 2576 PN10 Plate flange in Accordance With 10 Bar & 16 Bar Pressure

RSC Ramesh Steel CORPORATION

DIN 2576 Flat Welding Flange Price List

- Drilling: PN10/16
- Material: P245GH/250GH

Size in Inch	Size in MM	Lengh	Price In US (Dollar) per unit	Price In Dirham (AED) per unit
DN15	21.3mm	95X21.3MM	US $2.99	AED 10.98
DN20	26.9mm	105X26.9MM	US $5.80	AED 21.30
DN25	33.7mm	115X33.7MM	US $6.95	AED 25.53
DN32	42.4mm	140X42.4MM	US $10.45	AED 38.38
DN40	48.3mm	150X48.3MM	US $12.00	AED 44.08
DN50	60.3mm	165X60.3MM	US $12.85	AED 47.20
DN65	76.1mm	185X76.1MM	US $15.98	AED 58.69
DN80	88.9mm	200X88.9MM	US $16.00	AED 58.77
DN100	114.3mm	220X114.3MM	US $20.83	AED 76.51
DN125	139.7mm	250X139.7MM	US $23.00	AED 84.48
DN150	168.3mm	285X168.3MM	US $30.80	AED 113.13
DN200	219.1mm	340X219.1MM	US $43.35	AED 159.22
DN250	273.6mm	395X273.0MM	US $62.00	AED 227.72
DN300	323.9mm	445X323.9MM	US $115.00	AED 422.39
DN350	355.7mm	505X355.6MM	US $126.98	AED 466.39
DN400	406.4mm	565X406.4MM	US $205.00	AED 752.96
DN500	508.0mm	670x508.0MM	US $263.00	AED 965.99
DN600	609.6mm	780X609.6MM	US $325.00	AED 1193.71

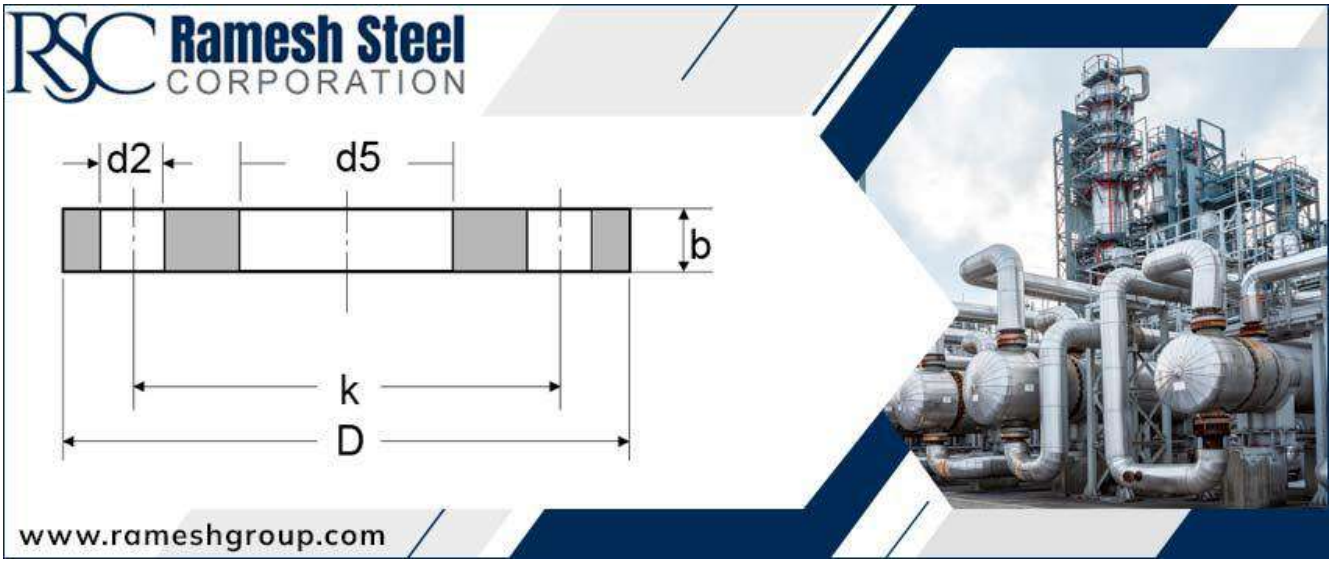
Supplier Of DIN 2576 PN10 SOFF Flange in size DN10 to DN600 in Flat & Raised Face

Face Types Of DIN 2576 PN10 Plate Flange

- FF (Flat Faced)
- RF (Raised Faced)

Check DIN 2576 Flange Dimensions With Smooth Surface

DIN 2576 PN10 Flange Dimensions PDF



NPS	Bolt Holes Diameter	Holes Number	Bolt Circle Diameter	Wall Thickness	Diameter	Inner diameter	Pipe Diameter	
DN	d2	NH	k	b	D	d5	DIN	ISO
DIN10	14	4	60	14	90	14.5	14	-
	14	4	60	14	90	17.7	-	17.2
DIN15	14	4	65	14	95	21	20	-
	14	4	65	14	95	22	-	21.3
DIN20	14	4	75	16	105	26	25	-
	14	4	75	16	105	27.6	-	26.9
DIN25	14	4	85	16	115	31	30	-
	14	4	85	16	115	34.4	-	33.7
DIN32	18	4	100	16	140	39	38	-
	18	4	100	16	140	43.1	-	42.4
DIN40	18	4	110	16	150	45.5	44.5	-
	18	4	110	16	150	49	-	48.3
DIN50	18	4	125	18	165	58.1	57	-
	18	4	125	18	165	61.1	-	60.3
DIN80	18	8	160	20	200	90.3	-	88.9
DIN100	18	8	180	20	220	109.6	108	-
	18	8	180	20	220	115.9	-	114.3
DIN125	18	8	210	22	250	134.8	133	-
	18	8	210	22	250	141.6	-	139.7
DIN150	22	8	240	22	285	161.1	159	-
	22	8	240	22	285	170.5	-	168.3
DIN175	22	8	270	24	315	196.1	-	193.7
DIN200	22	8	295	24	340	221.8	-	219.1
DIN250	22	12	350	26	395	270.2	267	-
	22	12	350	26	395	276.2	-	273
DIN300	22	12	400	26	445	327.6	-	323.9
DIN350	22	16	460	28	505	359.7	-	355.6
	22	16	460	28	505	372.2	368	-

DIN400	26	18	515	32	565	411	-	406.4
	26	18	515	32	565	423.7	419	-
DIN450	26	20	565	38	615	462.3	-	457
DIN500	26	20	620	38	670	613.6	-	508
DIN600	26	20	725	40	780	615.5	-	610

Types Of DIN 2576 PN10 Flange

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View DIN 2576 PN16 Flat Flange Weight Chart As per 120°C to 300°C Temperature

DIN 2576 PN10 Slip On Flange Weight

NPS	Weight KG
DN10	0.61
DN15	0.67
DN20	0.94
DN25	1.13
DN32	1.66
DN40	1.89
DN50	2.5
DN65	2.99
DN80	3.61
DN100	4.17
DN150	6.97
DN200	9.28
DN250	12.36
DN300	13.61
DN350	20.35
DN400	27.52
DN450	35.11
DN500	40.2
DN600	51.87

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