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Suppliers Code : 20031525

DIN 2565 PN6 Flange Dimensions

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Ramesh Steel CORPORATION

20031525	Ramesh Steel Corporation - RSC	India

Check DIN 2565 PN6 Threaded Flange Specification

DIN 2565 Flange Specification

German Standard
DIN 2565

Popular Size
DN6 To DN200

Most Demanded Types
DIN 2565 PN6 Threaded Flange
DIN 2565 PN6 NPT Flange
DIN 2565 BSPT Flanges

Pressure
PN6

Bolts Holes
4 to 8

Face
Raised Faced

Machining
CNC

Threads
NPT
BSPT

Manufacturing Process
Free Forging
Plate Cutting
Forged or Stamped

Raw Material
Mild Steel
1.4541 & 1.4571
SS & CS

Testing Requirements
Hardness Test
Tensile Test
Impact Test
PMI Test

Forming
Hot Formed
Cold Formed

Finish
Smooth
Serrated

Applications
Power Generation Plant
Oil & Gas Plants
Petrochemicals Industry

Connection
Threaded

Popular Coating
Coal Tar
Anti-Rust Oil
Black & PE

Most Selling Thickness
SCH 40
SCH 80
SCH 120
SCH 160 XXS

Gasket
RF & FF

Buy Online DIN 2565 PN6 Screwed Flanges Which Work in Temperature Range From 100°C To 600°C

Dimension Range Of DIN 2565 PN6 BSPT Threaded Flanges with Neck

DIN 2565	EN 1092-1
DN6 to DN 200	DN10 to DN300

Gasket Shape Of DIN 2565 PN6 Screwed Flanges

DIN 2565	EN 1092-1
Shape C	Shape B1

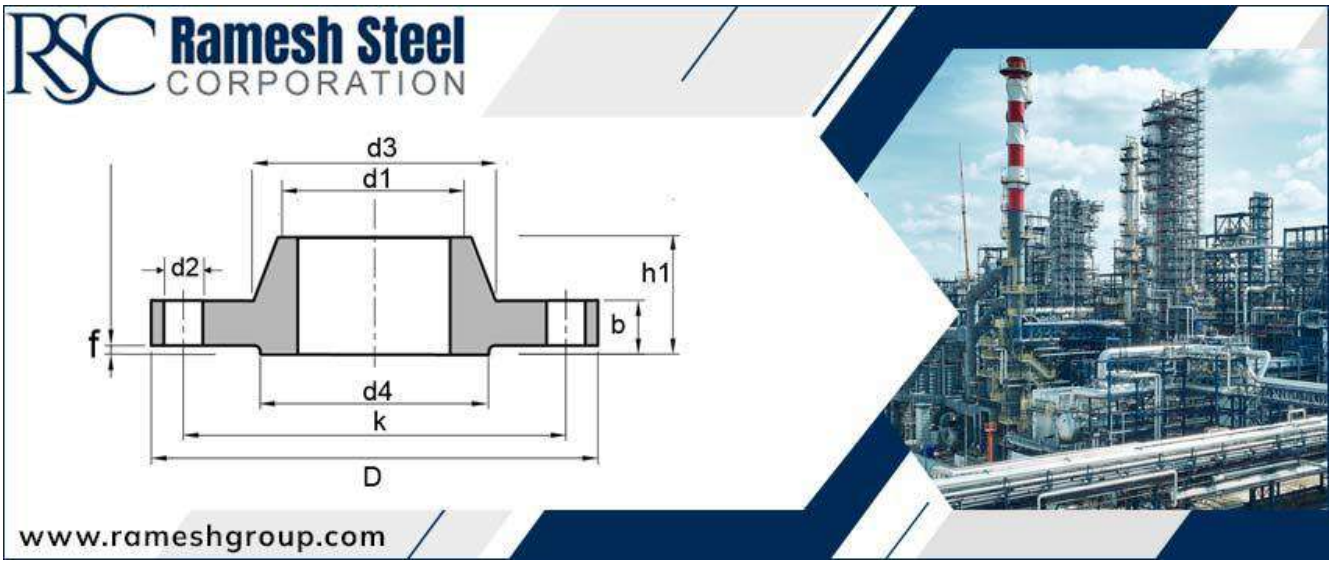
Manufacturer of DIN 2565 PN6 THRF Flange Range in Size From DN6 To DN200, Check Bolt Drilling & Diameter

Bolt Drilling & Diameter Of DIN 2565 PN6 THRF Flange

Size	Drilling	
	Bolt Diameter	Holes
DN15	M10	4
DN20	M10	4
DN25	M10	4
DN40	M12	4
DN50	M12	4
DN65	M12	4
DN80	M16	4
DN100	M16	4
DN125	M16	8
DN150	M16	8

Check DIN 2565 Flange Dimensions As per NPT/ BSPT/ BSP Threads

DIN 2565 PN6 Flange Dimensions



Size	Outside Diameter Of Pipe	Flange Dimension				Neck Size	Parameter of R.F.		Screws Dimension	
DN	d3	h1	k	b	D	d1	f	d4	d2	No.of holes
DN6	18	18	40	10	65	10.2	2	25	11.5	4
DN8	22	18	45	10	70	13.5	2	30	11.5	4
DN10	25	20	50	12	75	17.2	2	35	11.5	4
DN15	30	20	55	12	80	21.3	2	40	11.5	4
DN20	40	24	65	14	90	26.9	2	50	11.5	4
DN25	50	24	75	14	100	33.7	2	60	11.5	4
DN40	70	26	100	14	130	48.3	3	80	14	4
DN50	80	28	110	14	140	50.3	3	90	14	4
DN65	100	32	130	14	160	76.1	3	110	14	4
DN80	110	34	150	16	190	88.9	3	128	18	4
DN100	130	38	170	16	210	114.3	3	148	18	4
DN150	160	40	200	18	240	139.7	3	178	18	8
DN200	185	44	225	18	285	168.3	3	202	18	8

Refer DIN 2565 PN6 BSPT Threaded Flanges with Neck Weight Chart With 100% Tested Material Report

DIN 2565 PN6 Threaded Flange Weight Chart

DN	Weight in KG
DN6	0.19
DN8	0.23
DN10	0.32
DN15	0.37
DN20	0.58
DN25	0.73
DN40	1.2
DN50	1.54
DN65	1.87
DN80	2.78
DN100	3.07
DN150	4.33
DN200	4.81

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