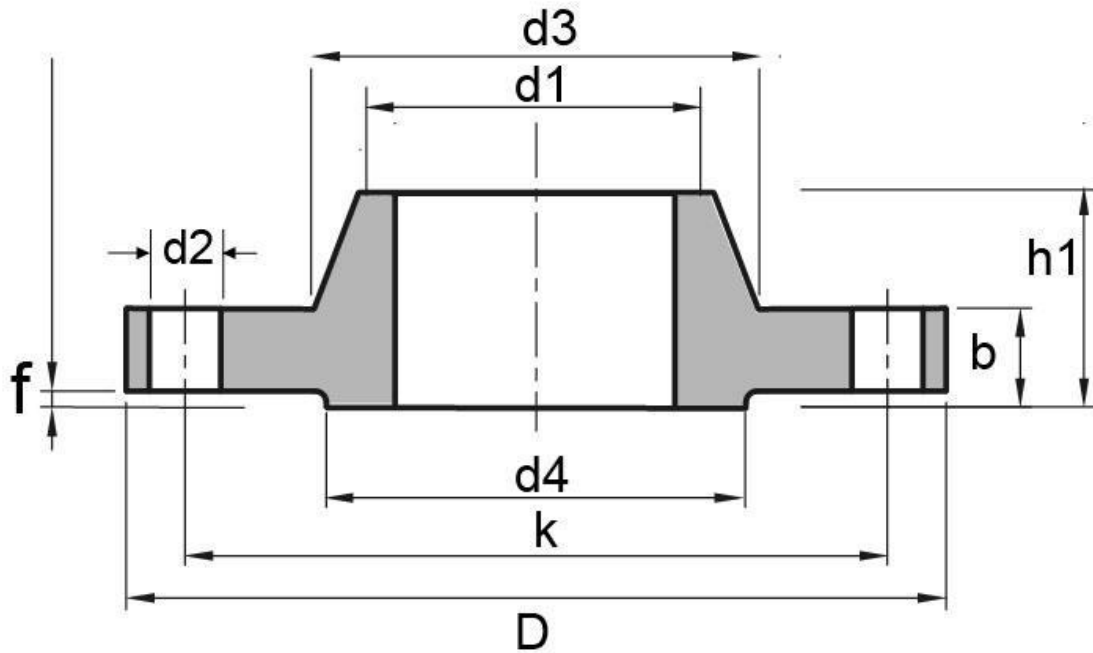


DIN 2567 PN25/PN40 Threaded Flange

DIN 2567 PN25/PN40 THREADED FLANGE DIMENSIONS,
TECHNICAL DRAWINGS, AND APPROX. FLANGE WEIGHT



DIN 2567 PN25/PN40 THREADED FLANGE DIMENSIONS
DIMENSIONS AND APPROX. FLANGE WEIGHT

Rated Diameter	O.D. Of Pipe	Flange Dimension					Neck Size	Parameter of R.F.	Screws Dimension		Approx. Flange Weight	
		DIN 2999	D	b	k	h1			d3	d4		f
6	10.2	R1/8	75	14	50	20	20	32	2	4	11	0.388
8	13.5	R1/4	80	14	55	20	25	38	2	4	11	0.45
10	17.2	R3/8	90	16	60	22	30	40	2	4	14	0.63
15	21.3	R1/2	95	16	65	22	35	45	2	4	14	0.71
20	26.9	R3/4	105	18	75	26	45	58	2	4	14	1.03
25	33.7	R1	115	18	85	28	52	68	2	4	14	1.28
32	42.4	R1.1/4	140	18	100	30	60	78	2	4	18	1.87
40	48.3	R1.1/2	150	18	110	32	70	88	3	4	18	2.14
50	60.3	R2	165	20	125	34	85	102	3	4	18	2.85
65	76.1	R2.1/2	185	22	145	38	105	122	3	8	18	3.85
80	88.9	R3	200	24	160	40	118	138	3	8	18	4.8

100	114.3	R4	235	24	190	44	145	162	3	8	22	6.43
125	139.7	R5	270	26	220	48	170	188	3	8	26	8.77
150	165.1	R6	300	28	250	52	200	218	3	8	26	10.5

DIN 2567 PN25/PN40 THREADED FLANGE INDUSTRIES AND APPLICATIONS
WIDELY USED IN THE INDUSTRIES

- Pumps, Valves, and vessels in manufacturing and food processing.
- Pipe connections in industrial waterworks.
- Heat exchangers and heating systems of all sizes.
- Mining support.
- Nuclear power systems.
- Plumbing and mechanical systems.
- Assemblies in the oil, gas, and petrochemical industries.
- Fire protection systems.

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