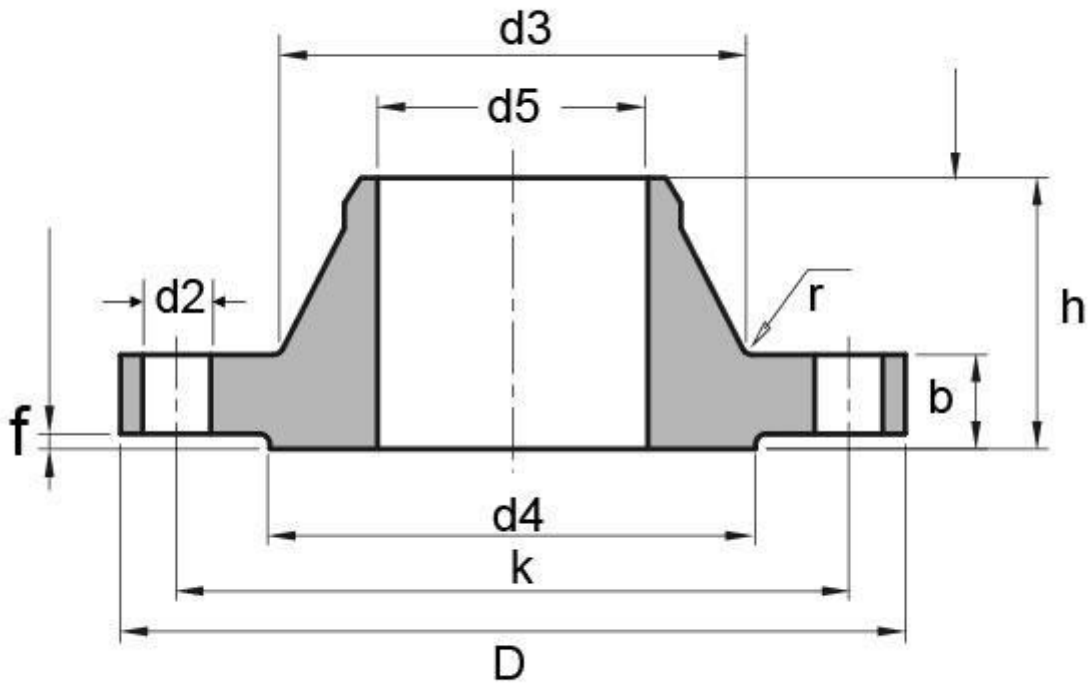


DIN 86030 PN16 Hubbed Slip-on Flange

DIN 86030 PN16 HUBBED SLIP-ON FLANGE DIMENSIONS,
TECHNICAL DRAWINGS, AND APPROX. FLANGE WEIGHT



DIN 86030 PN16 HUBBED SLIP-ON FLANGE DIMENSIONS
DIMENSIONS AND APPROX. FLANGE WEIGHT

Rated Diameter	O.D. of Pipe	Flange Parameter	Neck Size	Size of R.F.	Bolts	Approx. Weight

DN	d1	D	d5	b	k	h	d3	r	d4	f	No. of holes	d2	KG
10	17.2	90	17.7	14	60	20	30	4	40	2	4	14	0.56
15	21.3	95	22	14	65	20	35	4	45	2	4	14	0.62
20	26.9	105	27.6	16	75	24	45	4	58	2	4	14	0.91
25	33.7	115	34.4	16	85	24	52	5	68	2	4	14	1.09
32	42.4	140	43.1	16	100	26	60	5	78	2	4	18	1.58
40	48.3	150	49	16	110	26	70	5	88	3	4	18	1.76
50	60.3	165	61.1	18	125	28	85	5	102	3	4	18	2.39
65	76.1	185	77.1	18	145	32	105	5	122	3	4	18	3.1
80	88.9	200	90.3	20	160	34	118	5	138	3	8	18	3.77
100	114.3	220	115.9	20	180	38	140	5	158	3	8	18	4.29
125	139.7	250	141.6	22	210	40	168	5	188	3	8	18	5.86
150	168.3	285	170.5	22	240	44	196	5	212	3	8	22	7.22
175	193.7	315	196.1	24	270	44	224	6	242	3	8	22	9.18
200	219.4	340	222	24	295	44	247	6	268	3	12	22	9.7
250	273	405	276	26	355	46	300	6	320	3	12	26	13.5
300	323.9	460	327	28	410	46	355	6	378	4	12	26	17.29
350	355.6	520	359	30	470	57	400	10	438	4	16	26	27.68
400	406.4	580	410	32	525	63	457	10	490	4	16	30	36.13
450	457	640	461	34	585	68	505	10	550	4	20	30	44.25
500	508	715	512	34	650	73	559	10	610	4	20	33	56.88
600	610	840	614	36	770	83	664	10	725	5	20	36	80.95
700	711	910	716	36	840	83	760	10	795	5	24	36	76.84
800	813	1025	818	38	950	90	864	10	900	5	24	39	99.34
900	914	1125	920	40	1050	94	969	10	1000	5	28	39	116.6
1000	1016	1255	1022	42	1170	100	1073	10	1115	5	28	42	154.1

DIN 86030 PN16 HUBBED SLIP-ON 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.