



DRISHTI FLANGES & METAL

ISO CERTIFIED QUALITY STANDARDS

— **PRODUCT CATALOG**

INDUSTRIAL FLANGES

Precision-engineered metal components and flanges for chemical, petrochemical, and oil & gas industries.

MATERIAL: IS2062 & A105

STANDARD: ANSI B16.5

Office & Works: 294/B, GIDC, Chitra, Bhavnagar-364004, Gujarat, India



+91-8905879815



+91-8866380842



drishtiflanges@gmail.com



www.drishtiflanges.com



DRISHTI FLANGES & METAL

CORPORATE PROFILE

ABOUT US

Fast-growing flange manufacturing with a focus on quality.

We manufacture using quality raw material from trusted vendors, utilizing modern machines and a strong quality management process—from procurement to finished delivery. Our products support chemical plants, oil & gas, and petrochemical industries.

Built for Industry

Ideal for Chemical, Oil & Gas, and Petrochemical setups.

Modern Shopfloor

Equipped with CNC Turning, VMC Machine, Lathe Machines, Drill Machines With Measuring Facility.

OUR PROMISE

To retain our position as leaders in the flange industry, we commit to supplying only the best-quality flanges and fulfilling every commitment to make your business experience worthwhile.

Quality-Driven

Strict dimensional & visual checks. Reports provided. We employ advanced testing methods to ensure zero defects, perfectly matching international tolerances for all your critical applications.

Customer-First

Short delivery times and ready-to-dispatch stock. Our dedicated support team ensures seamless communication, fast order processing, and highly reliable post-sales assistance on every order.

OUR PRODUCTS

Lapped / Hub Flanges

ANSI B16.5 #150, ANSI B16.5 #300, or special sizes per your drawing.

Slip-on Flat Face Flanges

ANSI B16.5 #150/#300, PN-10, BS 10 Table E/D.

Slip-on Raised Face Flanges

ANSI B16.5 #150/#300, PN-10, BS 10 Table E/D.

Slip-on Blind Flanges

ANSI B16.5 #150/#300, PN-10, BS 10 Table E/D.

Hubs / Collars

Hub & collars sizes up to 300 NB, or special sizes via drawing.

SERVICE COMMITMENTS

Strict Quality Policy



We do not supply defective or out-of-dimension flanges. 100% of products are dimensionally and visually checked by our QC team.

Rapid Delivery



We support extremely short delivery times per customer demand and maintain ready-to-dispatch stock for our regular buyers.

Comprehensive Quality Reports



Full dimension reports can be provided as per customer drawing or standard. We can furnish a report for each individual flange.

Material Test Certificates (MTC)



Third-party MTCs can be provided. We strictly test raw material lot sizes to guarantee consistent, safe quality.

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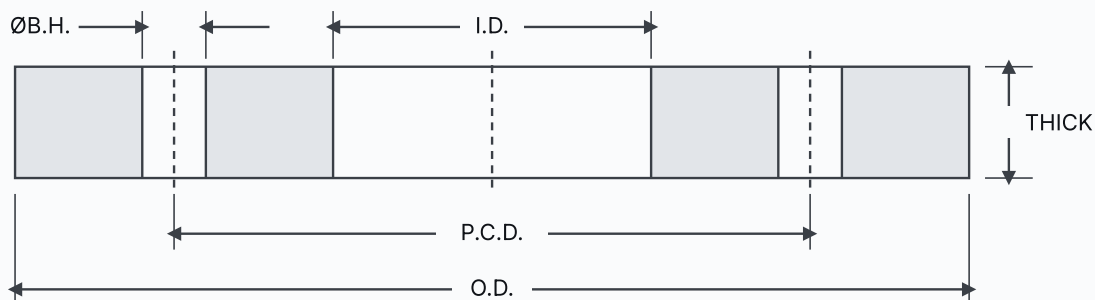
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SLIP ON FLAT FACE FLANGES

150 CLASS

ANSI/ASME B16.5



SIZE		I.D. MM	O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	THICK MM
INCH	NB						
1/2"	15	22.3	89.0	60.4	4.0	16.0	11.1
3/4"	20	27.6	98.5	69.8	4.0	16.0	12.7
1"	25	34.5	108.0	79.2	4.0	16.0	14.2
1 1/4"	32	43.1	117.0	88.9	4.0	16.0	15.7
1 1/2"	40	49.5	127.0	98.5	4.0	16.0	17.5
2"	50	61.1	152.5	120.7	4.0	19.0	19.1
2 1/2"	65	74.0	177.8	139.7	4.0	19.0	22.2
3"	80	90.0	190.0	152.4	4.0	19.0	23.9
4"	100	115.0	228.6	190.5	8.0	19.0	23.9
5"	125	143.8	254.0	215.9	8.0	22.2	23.9
6"	150	169.5	279.4	241.0	8.0	22.2	25.4
8"	200	220.5	342.9	298.5	8.0	22.2	28.6
10"	250	275.0	406.4	362.0	12.0	25.4	30.2
12"	300	325.0	482.6	431.8	12.0	25.4	31.8

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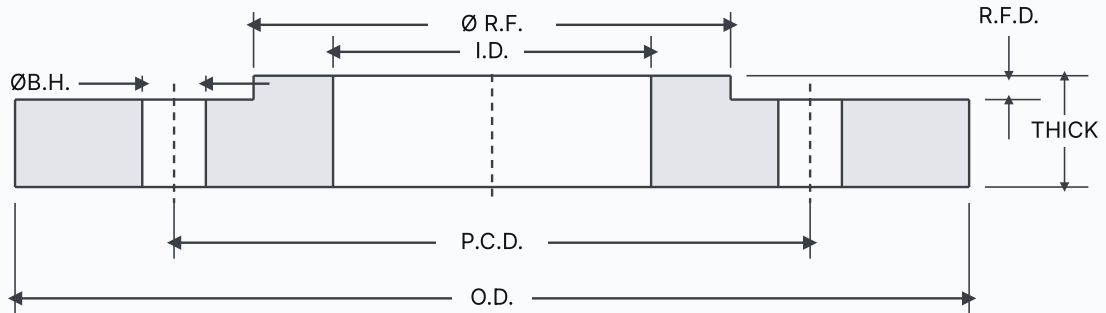
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SLIP ON RAISED FACE FLANGES

150 CLASS

ANSI/ASME B16.5



SIZE		I.D. MM	O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	Ø R.F. MM	R.F.D. MM	THICK MM
INCH	NB								
1/2"	15	22.3	89.0	60.4	4.0	16.0	35.0	1.5	11.1
3/4"	20	27.6	98.5	69.8	4.0	16.0	42.9	1.5	12.7
1"	25	34.5	108.0	79.2	4.0	16.0	50.8	1.5	14.2
1 1/4"	32	43.1	117.0	88.9	4.0	16.0	63.5	1.5	15.7
1 1/2"	40	49.5	127.0	98.5	4.0	16.0	73.1	1.5	17.5
2"	50	61.1	152.5	120.7	4.0	19.0	91.9	1.5	19.1
2 1/2"	65	74.0	177.8	139.7	4.0	19.0	104.6	1.5	22.2
3"	80	90.0	190.0	152.4	4.0	19.0	127.0	1.5	23.9
4"	100	115.0	228.6	190.5	8.0	19.0	157.2	1.5	23.9
5"	125	143.8	254.0	215.9	8.0	22.2	185.6	1.5	23.9
6"	150	169.5	279.4	241.0	8.0	22.2	215.9	1.5	25.4
8"	200	220.5	342.9	298.5	8.0	22.2	269.7	1.5	28.6
10"	250	275.0	406.4	362.0	12.0	25.4	323.8	1.5	30.2
12"	300	325.0	482.6	431.8	12.0	25.4	381.0	1.5	31.8

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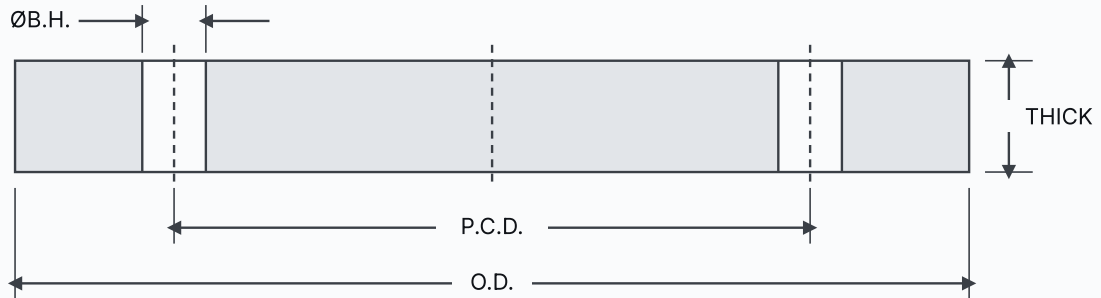
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BLIND FLAT FACE FLANGES

150 CLASS

ANSI/ASME B16.5



SIZE		O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	THICK MM
INCH	NB					
1/2"	15	89.0	60.4	4.0	16.0	11.1
3/4"	20	98.5	69.8	4.0	16.0	12.7
1"	25	108.0	79.2	4.0	16.0	14.2
1 1/4"	32	117.0	88.9	4.0	16.0	15.7
1 1/2"	40	127.0	98.5	4.0	16.0	17.5
2"	50	152.5	120.7	4.0	19.0	19.1
2 1/2"	65	177.8	139.7	4.0	19.0	22.2
3"	80	190.0	152.4	4.0	19.0	23.9
4"	100	228.6	190.5	8.0	19.0	23.9
5"	125	254.0	215.9	8.0	22.2	23.9
6"	150	279.4	241.0	8.0	22.2	25.4
8"	200	342.9	298.5	8.0	22.2	28.6
10"	250	406.4	362.0	12.0	25.4	30.2
12"	300	482.6	431.8	12.0	25.4	31.8

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BLIND RAISED FACE FLANGES

150 CLASS

ANSI/ASME B16.5



SIZE		O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	Ø R.F. MM	R.F.D. MM	THICK MM
INCH	NB							
1/2"	15	89.0	60.4	4.0	16.0	35.0	1.5	11.1
3/4"	20	98.5	69.8	4.0	16.0	42.9	1.5	12.7
1"	25	108.0	79.2	4.0	16.0	50.8	1.5	14.2
1 1/4"	32	117.0	88.9	4.0	16.0	63.5	1.5	15.7
1 1/2"	40	127.0	98.5	4.0	16.0	73.1	1.5	17.5
2"	50	152.5	120.7	4.0	19.0	91.9	1.5	19.1
2 1/2"	65	177.8	139.7	4.0	19.0	104.6	1.5	22.2
3"	80	190.0	152.4	4.0	19.0	127.0	1.5	23.9
4"	100	228.6	190.5	8.0	19.0	157.2	1.5	23.9
5"	125	254.0	215.9	8.0	22.2	185.6	1.5	23.9
6"	150	279.4	241.0	8.0	22.2	215.9	1.5	25.4
8"	200	342.9	298.5	8.0	22.2	269.7	1.5	28.6
10"	250	406.4	362.0	12.0	25.4	323.8	1.5	30.2
12"	300	482.6	431.8	12.0	25.4	381.0	1.5	31.8

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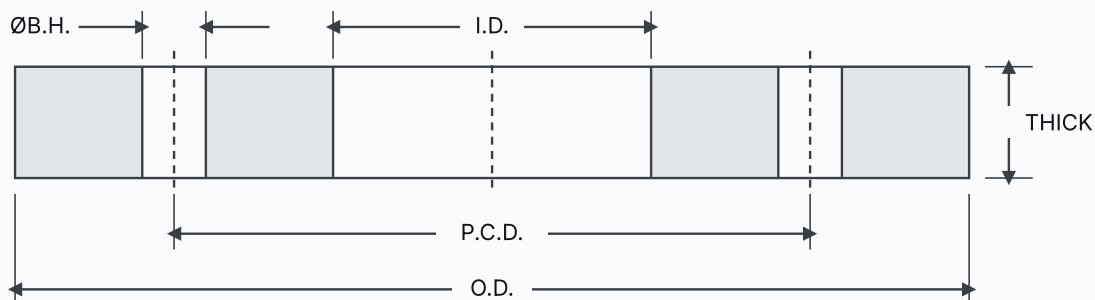
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SLIP ON FLAT FACE FLANGES

300 CLASS

ANSI/ASME B16.5



SIZE		I.D. MM	O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	THICK MM
INCH	NB						
1/2"	15	22.3	95.2	66.7	4.0	16.0	14.3
3/4"	20	27.6	117.5	82.5	4.0	19.0	15.9
1"	25	34.5	123.9	88.9	4.0	19.0	17.5
1 1/4"	32	43.1	133.3	98.4	4.0	19.0	19.0
1 1/2"	40	49.5	155.6	114.3	4.0	22.2	20.6
2"	50	61.1	165.1	127.0	8.0	19.0	22.3
2 1/2"	65	74.0	190.5	149.2	8.0	22.2	25.4
3"	80	90.0	209.5	168.3	8.0	22.2	28.6
4"	100	115.0	254.0	200.1	8.0	22.2	31.7
5"	125	143.8	279.4	234.9	8.0	22.2	34.9
6"	150	169.5	317.5	269.7	12.0	22.0	36.5
8"	200	220.5	381.0	330.2	12.0	25.0	41.1
10"	250	275.0	444.5	387.3	16.0	28.6	47.6
12"	300	325.0	520.7	450.8	16.0	31.7	50.8

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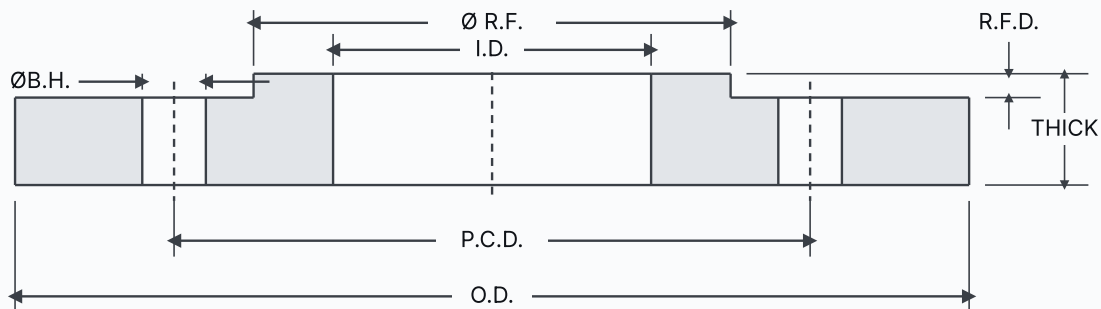
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SLIP ON RAISED FACE FLANGES

300 CLASS

ANSI / ASME B16.5



SIZE		I.D. MM	O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	Ø R.F. MM	R.F.D. MM	THICK MM
INCH	NB								
1/2"	15	22.3	95.2	66.7	4.0	16.0	35.0	1.5	14.3
3/4"	20	27.6	117.5	82.5	4.0	19.0	42.9	1.5	15.9
1"	25	34.5	123.9	88.9	4.0	19.0	50.8	1.5	17.5
1 1/4"	32	43.1	133.3	98.4	4.0	19.0	63.5	1.5	19.0
1 1/2"	40	49.5	155.6	114.3	4.0	22.2	73.1	1.5	20.6
2"	50	61.1	165.1	127.0	8.0	19.0	91.9	1.5	22.3
2 1/2"	65	74.0	190.5	149.2	8.0	22.2	104.6	1.5	25.4
3"	80	90.0	209.5	168.3	8.0	22.2	127.0	1.5	28.6
4"	100	115.0	254.0	200.1	8.0	22.2	157.2	1.5	31.7
5"	125	143.8	279.4	234.9	8.0	22.2	185.6	1.5	34.9
6"	150	169.5	317.5	269.7	12.0	22.0	215.9	1.5	36.5
8"	200	220.5	381.0	330.2	12.0	25.0	269.7	1.5	41.1
10"	250	275.0	444.5	387.3	16.0	28.6	323.8	1.5	47.6
12"	300	325.0	520.7	450.8	16.0	31.7	381.0	1.5	50.8

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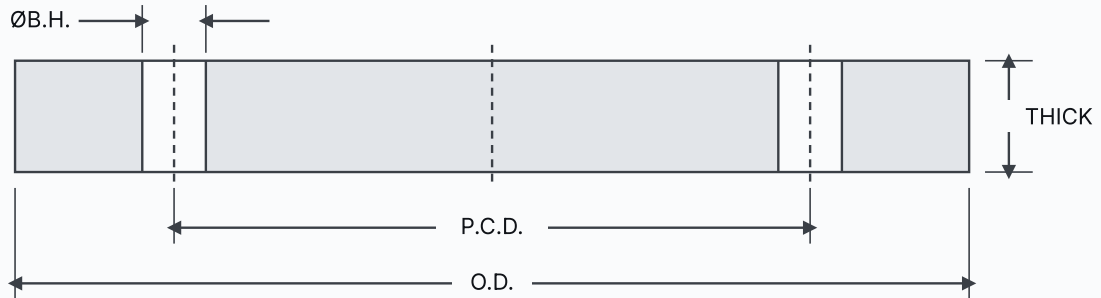
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BLIND FLAT FACE FLANGES

300 CLASS

ANSI/ASME B16.5



SIZE		O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	THICK MM
INCH	NB					
1/2"	15	95.2	66.7	4.0	16.0	14.3
3/4"	20	117.5	82.5	4.0	19.0	15.9
1"	25	123.9	88.9	4.0	19.0	17.5
1 1/4"	32	133.3	98.4	4.0	19.0	19.0
1 1/2"	40	155.6	114.3	4.0	22.2	20.6
2"	50	165.1	127.0	8.0	19.0	22.3
2 1/2"	65	190.5	149.2	8.0	22.2	25.4
3"	80	209.5	168.3	8.0	22.2	28.6
4"	100	254.0	200.1	8.0	22.2	31.7
5"	125	279.4	234.9	8.0	22.2	34.9
6"	150	317.5	269.7	12.0	22.0	36.5
8"	200	381.0	330.2	12.0	25.0	41.1
10"	250	444.5	387.3	16.0	28.6	47.6
12"	300	520.7	450.8	16.0	31.7	50.8

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BLIND RAISED FACE FLANGES

300 CLASS

ANSI / ASME B16.5



SIZE		O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	Ø R.F. MM	R.F.D. MM	THICK MM
INCH	NB							
1/2"	15	95.2	66.7	4.0	16.0	35.0	1.5	14.3
3/4"	20	117.5	82.5	4.0	19.0	42.9	1.5	15.9
1"	25	123.9	88.9	4.0	19.0	50.8	1.5	17.5
1 1/4"	32	133.3	98.4	4.0	19.0	63.5	1.5	19.0
1 1/2"	40	155.6	114.3	4.0	22.2	73.1	1.5	20.6
2"	50	165.1	127.0	8.0	19.0	91.9	1.5	22.3
2 1/2"	65	190.5	149.2	8.0	22.2	104.6	1.5	25.4
3"	80	209.5	168.3	8.0	22.2	127.0	1.5	28.6
4"	100	254.0	200.1	8.0	22.2	157.2	1.5	31.7
5"	125	279.4	234.9	8.0	22.2	185.6	1.5	34.9
6"	150	317.5	269.7	12.0	22.0	215.9	1.5	36.5
8"	200	381.0	330.2	12.0	25.0	269.7	1.5	41.1
10"	250	444.5	387.3	16.0	28.6	323.8	1.5	47.6
12"	300	520.7	450.8	16.0	31.7	381.0	1.5	50.8

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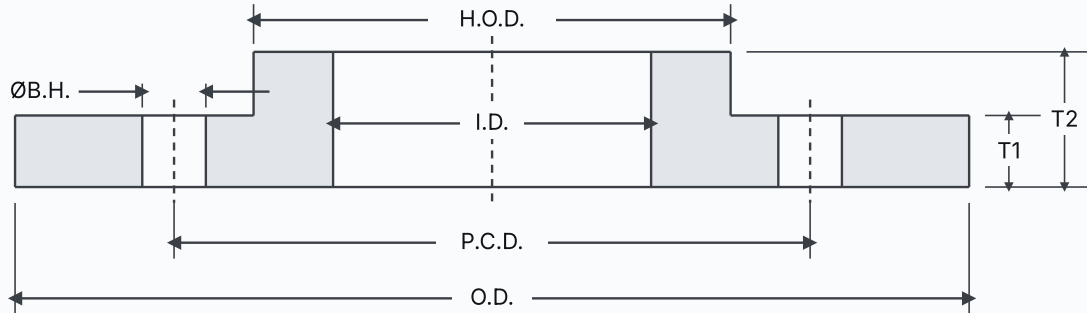
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LAPPED / HUB FLANGES

150 CLASS

ANSI/ASME B16.5



SIZE		I.D. MM	O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	H.O.D. MM	T1 MM	T2 MM
INCH	NB								
1/2"	15	22.8	89.0	60.4	4.0	16.0	30.2	11.1	15.7
3/4"	20	28.2	98.5	69.8	4.0	16.0	38.1	12.7	15.7
1"	25	35.0	108.0	79.2	4.0	16.0	49.2	14.2	17.5
1 1/4"	32	43.6	117.0	88.9	4.0	16.0	58.6	15.7	20.5
1 1/2"	40	50.0	127.0	98.5	4.0	16.0	65.0	17.5	22.3
2"	50	62.4	152.5	120.7	4.0	19.0	77.7	19.1	25.4
2 1/2"	65	75.4	177.8	139.7	4.0	19.0	90.4	22.2	28.4
3"	80	91.4	190.5	152.4	4.0	19.0	107.9	23.8	30.2
4"	100	116.8	228.6	190.5	8.0	19.0	134.8	23.8	33.2
5"	125	144.5	254.0	215.9	8.0	22.2	163.5	23.8	36.5
6"	150	171.4	279.4	241.3	8.0	22.2	192.0	25.4	39.6
8"	200	222.2	342.9	298.4	8.0	22.2	246.1	28.4	44.4
10"	250	277.3	406.4	362.0	12.0	25.4	304.8	30.2	49.2
12"	300	328.1	482.6	431.8	12.0	25.4	365.2	31.7	55.6

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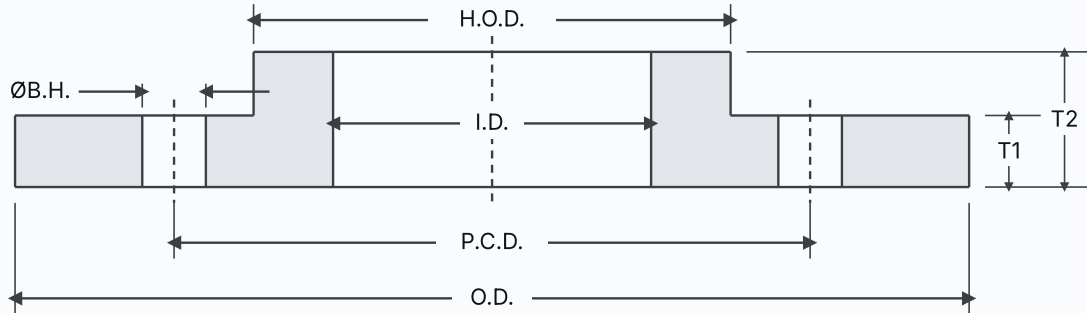
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LAPPED / HUB FLANGES

300 CLASS

ANSI/ASME B16.5



SIZE		I.D. MM	O.D. MM	P.C.D. MM	HOLES NOS.	Ø B.H. MM	H.O.D. MM	T1 MM	T2 MM
INCH	NB								
1/2"	15	22.3	95.2	66.7	4.0	16.0	38.1	14.2	22.3
3/4"	20	28.8	117.3	82.5	4.0	19.0	47.7	15.7	25.4
1"	25	35.0	123.9	88.9	4.0	19.0	53.8	17.5	26.9
1 1/4"	32	43.6	133.3	98.5	4.0	19.0	63.5	19.0	26.9
1 1/2"	40	50.0	155.4	114.3	4.0	22.2	69.8	20.5	30.2
2"	50	62.4	165.1	127.0	8.0	19.0	84.0	22.3	33.2
2 1/2"	65	75.4	190.5	149.3	8.0	22.2	100.0	25.4	38.1
3"	80	91.4	209.5	168.1	8.0	22.2	117.3	28.4	42.9
4"	100	116.8	254.0	200.1	8.0	22.2	146.0	31.7	47.7
5"	125	144.5	279.4	234.9	8.0	22.2	177.8	35.0	50.8
6"	150	171.4	317.5	269.7	12.0	22.2	206.2	36.5	52.3
8"	200	222.2	381.0	330.2	12.0	25.4	260.3	41.1	61.9
10"	250	277.3	444.5	387.3	16.0	28.6	320.5	47.7	95.2
12"	300	328.1	520.7	450.8	16.0	31.7	374.6	50.8	101.6

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