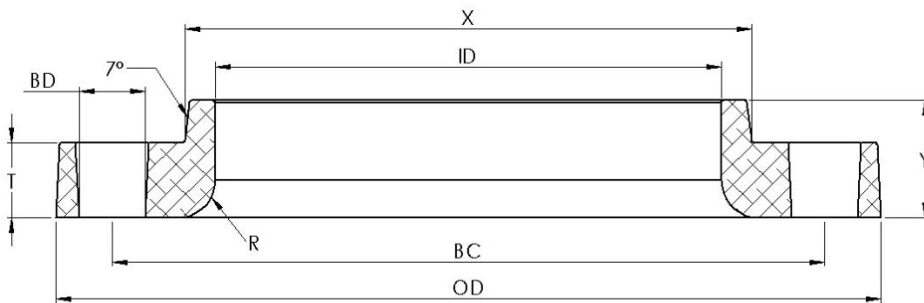




Casting Solutions Since 1951



## Ductile Iron Lap Joint Flange

- Manufactured in Quarryville, PA USA
- Ductile Iron ASTM A-395 (60-40-18)
- ANSI B16.5 Class 150 Lb. Bolt Circle

Pipe Size	Outside Diameter	Minimum Thickness	Minimum Diameter Of Bore	Hub at Base	Length Through Hub	Number Of Bolt Holes	Diameter Of Bolt Holes	Diameter Of Bolt Circle	Inside Corner Radius
	<b>OD</b>	<b>T</b>	<b>ID</b>	<b>X</b>	<b>Y</b>		<b>BD</b>	<b>BC</b>	<b>R</b>
½"	3.50	0.44	0.90	1.19	0.62	4	0.63	2.38	0.13
¾"	3.88	0.50	1.11	1.50	0.62	4	0.63	2.75	0.13
1"	4.25	0.56	1.38	1.94	0.69	4	0.63	3.12	0.13
1 ½"	5.00	0.69	1.97	2.56	0.88	4	0.63	3.88	0.25
2"	6.00	0.75	2.46	3.06	1.00	4	0.75	4.75	0.31
3"	7.50	0.94	3.60	4.25	1.19	4	0.75	6.00	0.38
4"	9.00	0.94	4.60	5.31	1.31	8	0.75	7.50	0.44
6"	11.00	1.00	6.75	7.56	1.56	8	0.88	9.50	0.50
8"	13.50	1.12	8.75	9.69	1.75	8	0.88	11.75	0.50
10"	16.00	1.19	10.92	12.00	1.94	12	1.00	14.25	0.50
12"	19.00	1.25	12.92	14.38	2.19	12	1.00	17.00	0.50

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