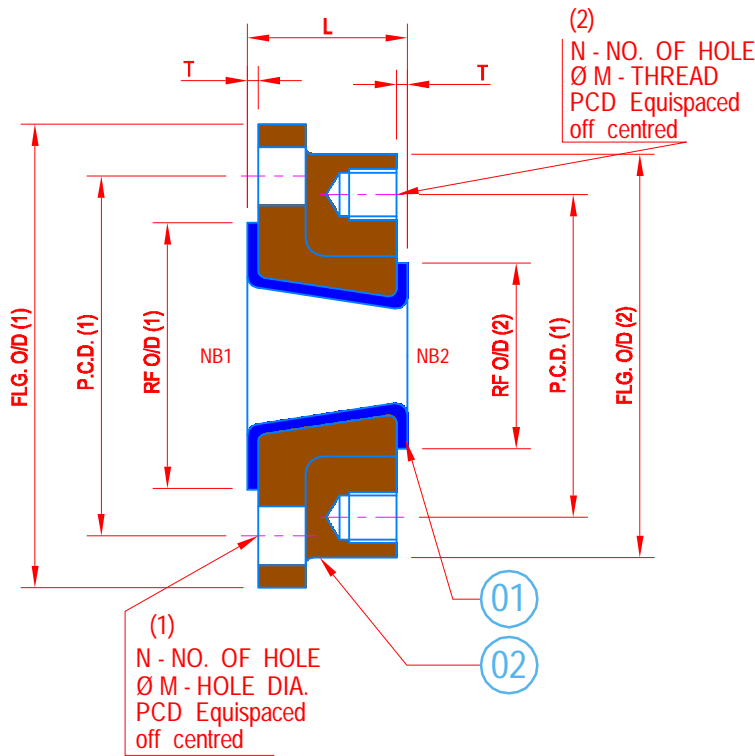


# Icon Valves & Engineering Pvt. Ltd.

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## PTFE LINED REDUCING FLG. CLASS - 150#



CLASS - 150													
NB <sub>1</sub>	NB <sub>2</sub>	L	FLG O/D (1)	RF O/D (1)	PCD (1)	FLG O/D (2)	RF O/D (2)	PCD (2)	LINER THK		N x M- THREAD		WT. kg / piece
									Vacuum (T)	Non Vac. (T)	(1)	(2)	
10"	1"	51	406	323.9	361.9	108	51	79.4	6.0	5.0	8 x 3/4"	4 x 1/2"	30.4
10"	1.1/2"	51	406	323.9	361.9	127	73	98.4	6.0	5.0	8 x 3/4"	4 x 1/2"	29.0
10"	2"	51	406	323.9	361.9	152	92	120.7	6.0	5.0	8 x 3/4"	4 x 5/8"	27.4
10"	3"	51	406	323.9	361.9	191	127	152.4	6.0	5.0	8 x 3/4"	4 x 5/8"	35.0
10"	4"	51	406	323.9	361.9	229	157	190.5	6.0	5.0	8 x 3/4"	8 x 5/8"	34.0
10"	6"	51	406	323.9	361.9	279	215.9	241.3	7.5	5.0	8 x 3/4"	8 x 3/4"	30.0
10"	8"	51	406	323.9	361.9	343	269.7	298.5	7.5	5.0	8 x 3/4"	8 x 3/4"	28.0
12"	2"	51	483	381.0	431.8	152	92	120.7	6.0	5.0	12 x 7/8"	4 x 5/8"	34.6
12"	4"	51	483	381.0	431.8	229	157	190.5	6.0	5.0	12 x 7/8"	8 x 5/8"	55.0
12"	6"	51	483	381.0	431.8	279	215.9	241.3	7.5	5.0	12 x 7/8"	8 x 3/4"	50.0
12"	8"	51	483	381.0	431.8	343	269.7	298.5	7.5	5.0	12 x 7/8"	8 x 3/4"	45.0
12"	10"	51	483	381.0	431.8	406	323.9	361.9	7.5	5.0	12 x 7/8"	8 x 3/4"	40.0

SR.NO.	DESCRIPTION	TECHNICAL DATA	
01	REDUCING FLANGE	CS A 216 WCB / MS PLATE IS2062, ANSI B 16.5 ASA 150#	1
02	PTFE LINERS / LINING	Isostatic Molded with Std. Resin as per ASTM D 1457 White, PFA Lined to ASTM D 3307 / OR FEP Lined to ASTM D 2116 or Equivalent	1
03	TESTING & INSPECTION	Spark tested for 10 KV & Hydro tested at 10 kg/cm <sup>2</sup> & painted with 2 coats of Red Oxide Primer	
04	PRESSURE RATING	Vacume to 6 kg/cm <sup>2</sup>	
05	TEMP. RATING	-29 °C TO 260° C	

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