

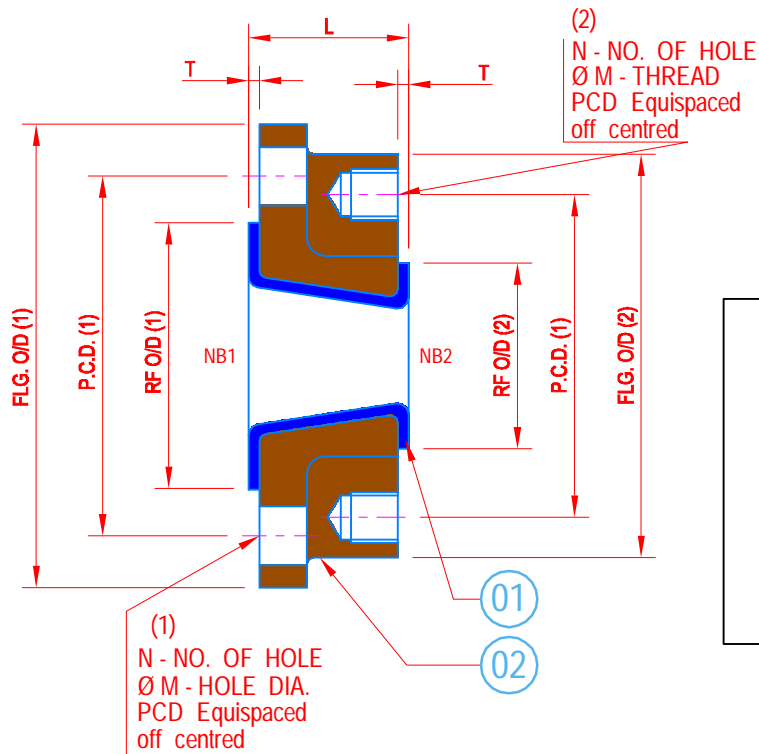
# Icon Valves & Engineering Pvt. Ltd.

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## PTFE LINED REDUCING FLG. CLASS - 150#

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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)	
6"	1"	51	279	215.9	241.3	108	51	79.4	6.0	5.0	8 x 3/4"	4 x 1/2"	19.5
6"	1.1/2"	51	279	215.9	241.3	127	73	98.4	6.0	5.0	8 x 3/4"	4 x 1/2"	18.0
6"	2"	51	279	215.9	241.3	152	92	120.7	6.0	5.0	8 x 3/4"	4 x 5/8"	17.3
6"	3"	51	279	215.9	241.3	191	127	152.4	6.0	5.0	8 x 3/4"	4 x 5/8"	16.0
6"	4"	51	279	215.9	241.3	229	157	190.5	6.0	5.0	8 x 3/4"	8 x 5/8"	15.0
8"	1"	51	343	269.7	298.5	108	51	79.4	6.0	5.0	8 x 3/4"	4 x 1/2"	24.2
8"	1.1/2"	51	343	269.7	298.5	127	73	98.4	6.0	5.0	8 x 3/4"	4 x 1/2"	23.0
8"	2"	51	343	269.7	298.5	152	92	120.7	6.0	5.0	8 x 3/4"	4 x 5/8"	26.0
8"	3"	51	343	269.7	298.5	191	127	152.4	6.0	5.0	8 x 3/4"	4 x 5/8"	24.9
8"	4"	51	343	269.7	298.5	229	157	190.5	6.0	5.0	8 x 3/4"	8 x 5/8"	23.0
8"	6"	51	343	269.7	298.5	279	215.9	241.3	6.0	5.0	8 x 3/4"	8 x 3/4"	20.8

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 Molding 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	Vacuum to 6 kg/cm <sup>2</sup>	
05	TEMP. RATING	-29 °C TO 260° C	