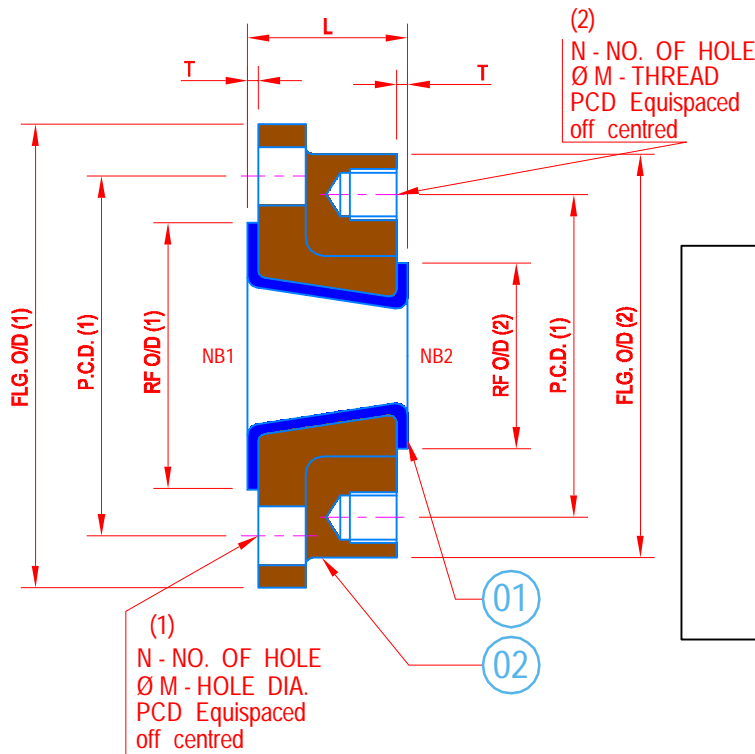




PTFE LINED REDUCING FLG. CLASS - 150#

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CLASS - 150													
NB ₁	NB ₂	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)	
1.1/2"	1"	44	127	73	98.4	108	51	79.4	4.0	3.0	4 x 1/2"	4 x 1/2"	4.4
2"	1"	44	152	92	120.7	108	51	79.4	4.0	3.0	4 x 5/8"	4 x 1/2"	5.6
2"	1.1/2"	44	152	92	120.7	127	73	98.4	4.0	3.0	4 x 5/8"	4 x 1/2"	4.9
2.1/2"	1"	44	178	105	139.7	108	51	79.4	4.0	3.0	4 x 5/8"	4 x 1/2"	6.3
2.1/2"	1.1/2"	44	178	105	139.7	127	73	98.4	4.0	3.0	4 x 5/8"	4 x 1/2"	5.3
2.1/2"	2"	44	178	105	139.7	152	92	120.7	4.0	3.0	4 x 5/8"	4 x 5/8"	4.8
3"	1"	44	191	127	152.4	108	51	79.4	4.0	3.0	4 x 5/8"	4 x 1/2"	6.9
3"	1.1/2"	44	191	127	152.4	127	73	98.4	4.0	3.0	4 x 5/8"	4 x 1/2"	6.3
3"	2"	44	191	127	152.4	152	92	120.7	4.0	3.0	4 x 5/8"	4 x 5/8"	5.9
3"	2.1/2"	44	191	127	152.4	178	105	139.7	4.0	3.0	4 x 5/8"	4 x 5/8"	5.5
4"	1"	51	229	157	190.5	108	51	79.4	4.5	3.0	8 x 5/8"	4 x 1/2"	11.9
4"	1.1/2"	51	229	157	190.5	127	73	98.4	4.5	3.0	8 x 5/8"	4 x 1/2"	11.1
4"	2"	51	229	157	190.5	152	92	120.7	4.5	3.0	8 x 5/8"	4 x 5/8"	10.9
4"	2.1/2"	51	229	157	190.5	178	105	139.7	4.5	3.0	8 x 5/8"	4 x 5/8"	10.4
4"	3"	51	229	157	190.5	191	127	152.4	4.5	3.0	8 x 5/8"	4 x 5/8"	9.8

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 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 ² & painted with 2 coats of Red Oxide Primer	
04	PRESSURE RATING	Vacuume to 6 kg/cm ²	
05	TEMP. RATING	-29 °C TO 260° C	