BRM Bleed Ring Model Code

BRM - T1 - T2 - T3 - T4

BRM	Bleed Ring

T1	Line Size NPS			
T1	**NPS**		**T1**	**NPS**
1	1”		8	8”
1.5	1-1/2”		10	10”
2	**2”**		12	12”
2.5	2.5”		14	14”
3	3”		16	16”
4	4”		18	18”
5	5”		20	20”
6	6”		24	24”

T2	Rating Class per B16.5
150	**Class 150**
300	Class 300
600	Class 600
900	Class 900

T3	Material
316	**316/316L stainless steel**
LF2	A350 LF2
H276	Hastelloy C276
Other	Consult factory

T4	Connection Configuration
12A	**1/2” NPT**
12B	2x 1/2” NPT at 90°
12C	2X 1/2” NPT at 180°
Other	Consult factory

NOTES:
1. Part number example: BRM-2-300-316-12A
2. Reference page 2 for outline and dimensions
3. Bold text indicates most common part selections

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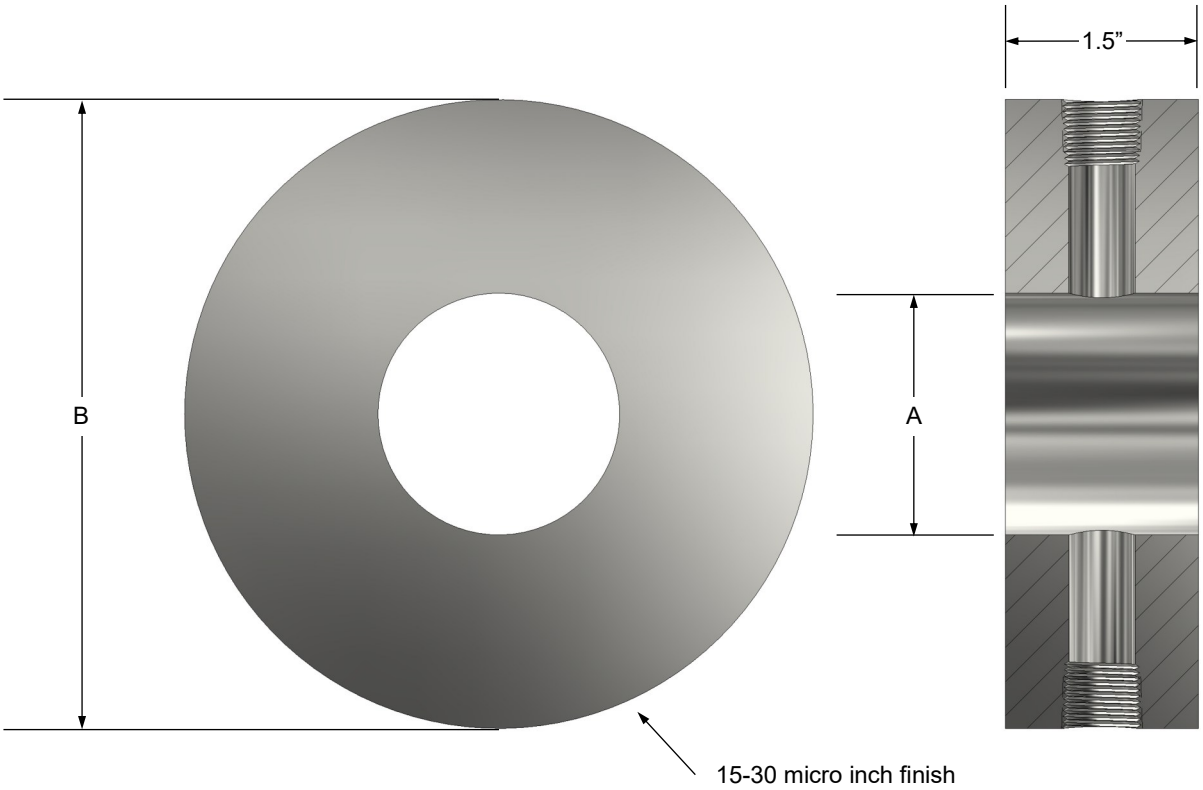
BRM Bleed Ring Outline & Dimensions



Dimensions (inches)								
Pipe Size	150		300		600		900	
	A	B	A	B	A	B	A	B
1	1.000	2.500	1.000	2.750	1.000	2.750	1.000	3.000
1-1/2	1.500	3.250	1.500	3.625	1.500	3.625	1.250	3.625
2	2.000	4.000	2.000	4.250	2.000	4.250	2.000	5.500
2-1/2	2.500	4.750	2.500	5.000	2.500	5.000	2.250	6.000
3	3.000	5.250	3.000	5.750	3.000	5.750	3.000	6.500
4	4.000	6.750	4.000	7.000	4.000	7.500	4.000	8.000
5	5.000	7.625	5.000	8.375	5.000	9.375	5.000	10.250
6	6.000	8.625	6.000	9.750	6.000	10.375	6.000	11.250
8	8.000	10.875	8.000	12.000	8.000	12.250	8.000	14.000
10	10.000	13.250	10.000	14.250	10.000	15.625	10.000	17.000
12	12.000	16.000	12.000	16.500	12.000	17.875	12.000	19.500
14	13.250	17.625	13.25	19.000	13.25	19.250	13.25	20.375
16	15.250	20.125	15.25	21.125	15.25	22.125	15.25	22.500
18	17.250	21.500	17.25	23.375	17.25	24.000	17.25	25.000
20	19.250	23.750	19.25	25.625	19.25	26.750	19.25	27.375
24	23.250	28.125	23.25	30.375	23.25	31.000	23.25	32.875

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