

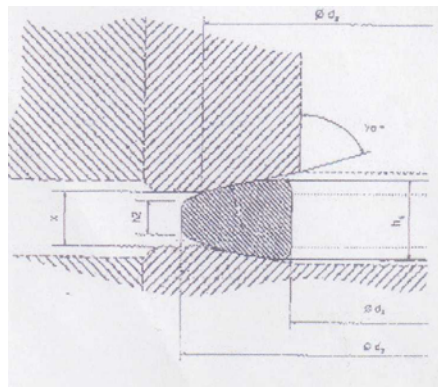
BMS 46 - DIN 2696 Lens Ring Data Sheet  
 Dimensions & Tolerances

Issued by:	A D Senior
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Flange Facing: Raised Face, Tapered For Lens Shaped Gaskets.

Service Conditions: Minimum Temperature: - 40° C Maximum Temperature: - 400° C

DN	d1	d2	d5	x	h1	h2	r
25	24.0	43.0	39.0	6.0	11.1	3.6	46.0
40	36.0	62.0	55.0	8.0	14.5	4.1	66.0
50	48.0	78.0	68.0	9.0	16.0	3.8	84.0
65	67.0	102.0	85.0	13.0	19.3	4.9	111.0
80	77.0	116.0	97.0	13.0	20.1	4.0	127.0
100	108.0	143.0	127.0	15.0	21.9	7.6	167.0
125	129.0	180.0	157.0	22.0	31.9	11.6	209.0
175	167.0	243.0	218.0	21.0	39.9	8.8	279.0
200	210.0	276.0	243.0	25.0	37.0	9.0	312.0
250	247.0	332.0	298.0	25.0	42.9	10.4	406.0



DN 25 - 100	
I/D	+ 0.8 / - 0
O/D	+ / - 0.8
THK	+ / - 0.8
RAD	+ / - 1.6

DN 125 - 250	
I/D	+ 1.6 / - 0
O/D	+ / - 1.6
THK	+ / - 1.2
RAD	+ / - 2.4

Dimensions and tolerances in millimetres.