

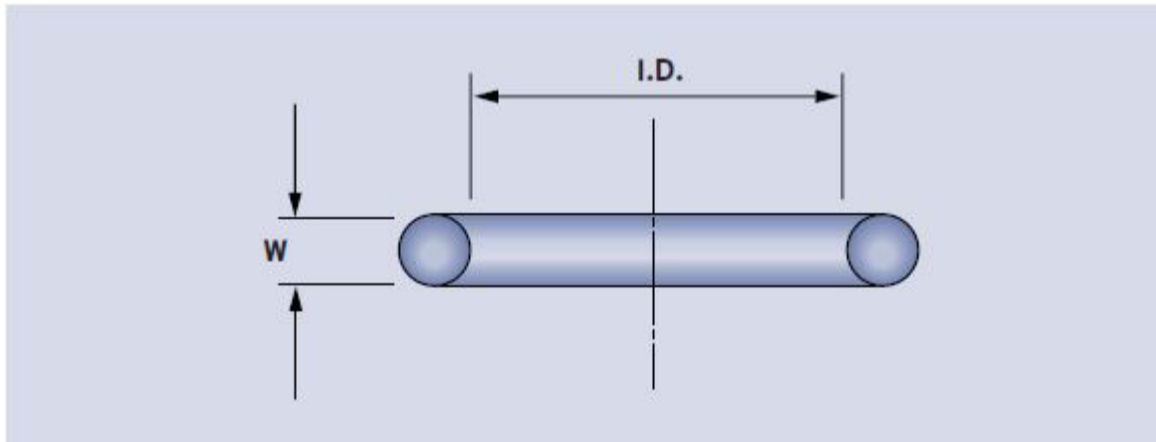
Housing Details

See Notes	Section W		Gland Depth T mm	Width G no B-U mm	Width G1 1B-U mm	Width G2 2B-U mm	Radial Gap E mm		Gland Depth H mm	Width K mm
	Ref ins.	mm					70°	90°		
	-	1.0	0.86 / 0.81	1.6 / 1.5	-	-	0.05	0.10	0.9 / 0.8	1.7 / 1.6
	-	1.5	1.32 / 1.26	2.2 / 2.1	-	-	0.05	0.10	1.3 / 1.2	1.8 / 1.7
2)	.062	1.6	1.42 / 1.36	2.5 / 2.3	3.9 / 3.7	5.2 / 5.0	0.05	0.10	1.4 / 1.3	1.9 / 1.8
1)	.070	1.78	1.57 / 1.52	2.5 / 2.3	3.9 / 3.7	5.4 / 5.3	0.05	0.10	1.5 / 1.3	2.5 / 2.4
3)	-	1.9	1.64 / 1.58	2.6 / 2.4	4.1 / 3.9	5.6 / 5.5	0.05	0.10	1.6 / 1.5	2.6 / 2.5
	-	2.0	1.79 / 1.72	2.7 / 2.6	4.2 / 4.1	5.7 / 5.6	0.05	0.10	1.7 / 1.6	2.9 / 2.8
2)	-	2.4	2.09 / 1.97	3.4 / 3.2	4.8 / 4.6	6.2 / 6.0	0.07	0.13	1.8 / 1.7	3.3 / 3.2
	-	2.5	2.25 / 2.17	3.5 / 3.3	4.8 / 4.6	6.3 / 6.2	0.07	0.13	2.1 / 2.0	3.5 / 3.3
1)	.103	2.62	2.39 / 2.31	3.7 / 3.5	5.1 / 5.0	6.6 / 6.5	0.07	0.13	2.3 / 2.2	3.7 / 3.5
3)	-	2.7	2.43 / 2.35	3.7 / 3.5	5.3 / 5.1	6.8 / 6.6	0.07	0.13	2.3 / 2.2	3.7 / 3.6
2)	-	3.0	2.65 / 2.50	4.2 / 4.0	5.6 / 5.4	7.0 / 6.8	0.08	0.13	2.3 / 2.2	4.6 / 4.4
1)	.139	3.53	3.18 / 3.10	4.9 / 4.7	6.4 / 6.2	7.9 / 7.7	0.08	0.15	3.0 / 2.8	5.0 / 4.8
3)	-	3.6	3.22 / 3.12	5.0 / 4.8	6.5 / 6.3	7.9 / 7.7	0.08	0.15	3.1 / 2.9	5.0 / 4.8
	-	4.0	3.62 / 3.52	5.3 / 5.1	6.8 / 6.6	8.3 / 8.1	0.08	0.15	3.4 / 3.2	5.7 / 5.5
	-	5.0	4.54 / 4.42	6.6 / 6.4	8.4 / 8.2	10.2 / 10.0	0.09	0.18	4.3 / 4.1	6.9 / 6.7
1)	.210	5.33	4.78 / 4.67	7.2 / 7.0	9.0 / 8.8	10.8 / 10.6	0.09	0.18	4.5 / 4.3	7.3 / 7.1
2)	-	5.7	5.18 / 4.95	7.7 / 7.5	9.5 / 9.3	11.3 / 11.1	0.09	0.18	4.6 / 4.4	7.8 / 7.6
	-	6.0	5.45 / 5.31	8.0 / 7.8	9.8 / 9.6	11.6 / 11.4	0.09	0.18	5.2 / 5.0	8.1 / 7.9
1)	.275	6.99	6.35 / 6.22	9.6 / 9.4	12.2 / 12.0	14.8 / 14.6	0.10	0.18	6.4 / 5.9	9.7 / 9.5
2)	-	8.4	7.75 / 7.50	11.2 / 11.0	13.8 / 13.6	16.4 / 16.2	0.10	0.20	7.2 / 7.0	11.5 / 11.3
	-	10.0	9.10 / 8.90	14.0 / 13.8	17.3 / 17.1	20.6 / 20.4	0.11	0.20	8.6 / 8.4	14.3 / 14.1
	.500	12.7	11.39 / 11.13	18.8 / 18.5	22.1 / 21.8	25.4 / 25.1	0.13	0.20	10.8 / 10.5	19.1 / 18.9

4)

4)

- 1) BS 1806 - Imperial Range
- 2) BS 4518 - Metric Range
- 3) Previously French metric series
- All others now in metric size range
- 4) 'O' ring hardness value - SHORE 'A'



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