



**BRITISH STANDARD METRIC DIMENSIONS OF O-RINGS**  
**BRITISH STANDARD BS 4518**

Ref	ID	W	Ref	ID	W	Ref	ID	W
0031.16	3.10	1.60	0245.30	24.50	3.00	0943.57	94.30	5.70
0041.16	4.10	1.60	0265.30	26.50	3.00	0993.57	99.30	5.70
0051.16	5.10	1.60	0275.30	27.50	3.00	1043.57	104.30	5.70
0061.16	6.10	1.60	0295.30	29.50	3.00	1093.57	109.30	5.70
0071.16	7.10	1.60	0315.30	31.50	3.00	1143.57	114.30	5.70
0081.16	8.10	1.60	0325.30	32.50	3.00	1193.57	119.30	5.70
0091.16	9.10	1.60	0345.30	34.50	3.00	1243.57	124.30	5.70
0101.16	10.10	1.60	0355.30	35.50	3.00	1293.57	129.30	5.70
0111.16	11.10	1.60	0365.30	36.50	3.00	1343.57	134.30	5.70
0121.16	12.10	1.60	0375.30	37.50	3.00	1393.57	139.30	5.70
0131.16	13.10	1.60	0395.30	39.50	3.00	1443.57	144.30	5.70
0141.16	14.10	1.60	0415.30	41.50	3.00	1493.57	149.30	5.70
0151.16	15.10	1.60	0425.30	42.50	3.00	1543.57	154.30	5.70
0161.16	16.10	1.60	0445.30	44.50	3.00	1593.57	159.30	5.70
0171.16	17.10	1.60	0495.30	49.50	3.00	1643.57	164.30	5.70
0181.16	18.10	1.60	0545.30	54.50	3.00	1693.57	169.30	5.70
0191.16	19.10	1.60	0595.30	59.50	3.00	1743.57	174.30	5.70
0221.16	22.10	1.60	0645.30	64.50	3.00	1793.57	179.30	5.70
0251.16	25.10	1.60	0695.30	69.50	3.00	1843.57	184.30	5.70
0271.16	27.10	1.60	0745.30	74.50	3.00	1893.57	189.30	5.70
0291.16	29.10	1.60	0795.30	79.50	3.00	1943.57	194.30	5.70
0321.16	32.10	1.60	0845.30	84.50	3.00	1993.57	199.30	5.70
0351.16	35.10	1.60	0895.30	89.50	3.00	2093.57	209.30	5.70
0371.16	37.10	1.60	0945.30	94.50	3.00	2193.57	219.30	5.70
0036.24	3.60	2.40	0995.30	99.50	3.00	2293.57	229.30	5.70
0046.24	4.60	2.40	1045.30	104.50	3.00	2393.57	239.30	5.70
0056.24	5.60	2.40	1095.30	109.50	3.00	2493.57	249.30	5.70
0066.24	6.60	2.40	1145.30	114.50	3.00	2593.57	259.30	5.70
0076.24	7.60	2.40	1195.30	119.50	3.00	2693.57	269.30	5.70
0086.24	8.60	2.40	1245.30	124.50	3.00	2793.57	279.30	5.70
0096.24	9.60	2.40	1295.30	129.50	3.00	2893.57	289.30	5.70
0106.24	10.60	2.40	1345.30	134.50	3.00	2993.57	299.30	5.70
0116.24	11.60	2.40	1395.30	139.50	3.00	3193.57	319.30	5.70
0126.24	12.60	2.40	1445.30	144.50	3.00	3393.57	339.30	5.70
0136.24	13.60	2.40	1495.30	149.50	3.00	3593.57	359.30	5.70
0146.24	14.60	2.40	1545.30	154.50	3.00	3793.57	379.30	5.70
0156.24	15.60	2.40	1595.30	159.50	3.00	3993.57	399.30	5.70
0166.24	16.60	2.40	1645.30	164.50	3.00	4193.57	419.30	5.70
0176.24	17.60	2.40	1695.30	169.50	3.00	4393.57	439.30	5.70
0186.24	18.60	2.40	1745.30	174.50	3.00	4593.57	459.30	5.70
0196.24	19.60	2.40	1795.30	179.50	3.00	4793.57	479.30	5.70
0216.24	21.60	2.40	1845.30	184.50	3.00	4993.57	499.30	5.70
0246.24	24.60	2.40	1895.30	189.50	3.00	1441.84	144.10	8.40
0276.24	27.60	2.40	1945.30	194.50	3.00	1491.84	149.10	8.40
0296.24	29.60	2.40	1995.30	199.50	3.00	1541.84	154.10	8.40
0316.24	31.60	2.40	2095.30	209.50	3.00	1591.84	159.10	8.40
0346.24	34.60	2.40	2195.30	219.50	3.00	1641.84	164.10	8.40
0376.24	37.60	2.40	2295.30	229.50	3.00	1691.84	169.10	8.40
0396.24	39.60	2.40	2395.30	239.50	3.00	1741.84	174.10	8.40
0416.24	41.60	2.40	2495.30	249.50	3.00	1791.84	179.10	8.40
0446.24	44.60	2.40	0443.57	44.30	5.70	1841.84	184.10	8.40
0476.24	47.60	2.40	0453.57	45.30	5.70	1891.84	189.10	8.40
0496.24	49.60	2.40	0493.57	49.30	5.70	1941.84	194.10	8.40
0516.24	51.60	2.40	0523.57	52.30	5.70	1991.84	199.10	8.40
0546.24	54.60	2.40	0543.57	54.30	5.70	2041.84	204.10	8.40
0576.24	57.60	2.40	0553.57	55.30	5.70	2091.84	209.10	8.40
0596.24	59.60	2.40	0593.57	59.30	5.70	2191.84	219.10	8.40
0616.24	61.60	2.40	0623.57	62.30	5.70	2291.84	229.10	8.40
0646.24	64.60	2.40	0643.57	64.30	5.70	2341.84	234.10	8.40
0676.24	67.60	2.40	0693.57	69.30	5.70	2391.84	239.10	8.40
0696.24	69.60	2.40	0743.57	74.30	5.70	2491.84	249.10	8.40
0195.30	19.50	3.00	0793.57	79.30	5.70			
0215.30	21.50	3.00	0843.57	84.30	5.70			
0225.30	22.50	3.00	0893.57	89.30	5.70			