

BS O-RING SIZES

BS Reference	Alternative References	METRIC			IMPERIAL			IMPERIAL	
		ID	Section	OD	ID	Section	OD	ID	OD
BS 829	R152	47.62	3.53	54.68	1.875	0.139	2.153		
BS 830	R153	49.20	3.53	56.26	1.937	0.139	2.215	1 15/16	2 3/16
BS 226	R4200	50.40	3.53	57.46	1.984	0.139	2.262	2	2 1/4
BS 831	R155	50.80	3.53	57.86	2.000	0.139	2.278		
BS 832	R156	52.40	3.53	59.46	2.063	0.139	2.341	2 1/16	2 5/16
BS 227	R4212	53.57	3.53	60.63	2.109	0.139	2.387	2 1/8	2 3/8
BS 833	R158	53.97	3.53	61.03	2.125	0.139	2.403		
BS 834	R159	55.56	3.53	62.62	2.187	0.139	2.465	2 3/16	2 7/16
BS 228	R4225	56.75	3.53	63.81	2.234	0.139	2.512	2 1/4	2 1/2
BS 835	R161	57.15	3.53	64.21	2.250	0.139	2.528		
BS 836	R162	58.74	3.53	65.80	2.313	0.139	2.591	2 5/16	2 9/16
BS 229	R4237	59.92	3.53	66.98	2.359	0.139	2.637	2 3/8	2 5/8
BS 837	R164	60.32	3.53	67.38	2.375	0.139	2.653		
BS 838	R165	61.90	3.53	68.96	2.437	0.139	2.715	2 7/16	2 11/16
BS 230	R4250	63.10	3.53	70.16	2.484	0.139	2.762	2 1/2	2 3/4
BS 839	R167	63.50	3.53	70.56	2.500	0.139	2.778		
BS 840	R168	65.10	3.53	72.16	2.563	0.139	2.841	2 9/16	2 13/16
BS 231	R4262	66.27	3.53	73.33	2.609	0.139	2.887	2 5/8	2 7/8
BS 841	R170	66.67	3.53	73.73	2.625	0.139	2.903		
BS 842	R171	68.26	3.53	75.32	2.687	0.139	2.965	2 11/16	2 15/16
BS 232	R4275	69.44	3.53	76.50	2.734	0.139	3.012	2 3/4	3
BS 843	R173	69.85	3.53	76.91	2.750	0.139	3.028	2 13/16	3 1/16
BS 844	R174	71.44	3.53	78.50	2.813	0.139	3.091		
BS 233	R4287	72.62	3.53	79.68	2.859	0.139	3.137	2 7/8	3 1/8
BS 845	R176	73.02	3.53	80.08	2.875	0.139	3.153		
BS 846		74.60	3.53	81.66	2.937		2.937	2 15/16	3 3/16
BS 234	R4300	75.80	3.53	82.86	2.984	0.139	3.262	3	3 1/4
BS 235	R4312	78.97	3.53	86.03	3.109	0.139	3.387	3 1/8	3 3/8
BS 236	R4325	82.14	3.53	89.20	3.234	0.139	3.512	3 1/4	3 1/2
BS 237	R4337	85.32	3.53	92.38	3.359	0.139	3.637	3 3/8	3 5/8
BS 238	R4350	88.50	3.53	95.56	3.484	0.139	3.762	3 1/2	3 3/4
BS 239	R4362	91.67	3.53	98.73	3.609	0.139	3.887	3 5/8	3 7/8
BS 240	R4375	94.84	3.53	101.90	3.734	0.139	4.012	3 3/4	4
BS 241	R4378	98.02	3.53	105.08	3.859	0.139	4.137	3 7/8	4 1/8
BS 242	R4400	101.20	3.53	108.26	3.984	0.139	4.262	4	4 1/4
BS 243	R4412	104.37	3.53	111.43	4.109	0.139	4.387	4 1/8	4 3/8
BS 244	R4425	107.54	3.53	114.60	4.234	0.139	4.512	4 1/4	4 1/2
BS 245	R4437	110.72	3.53	117.78	4.359	0.139	4.637	4 3/8	4 5/8
BS 246	R4450	113.90	3.53	120.96	4.484	0.139	4.762	4 1/2	4 3/4
BS 247	R4462	117.07	3.53	124.13	4.609	0.139	4.887	4 5/8	4 7/8
BS 248	R4475	120.24	3.53	127.30	4.734	0.139	5.012	4 3/4	5
BS 249	R4487	123.42	3.53	130.48	4.859	0.139	5.137	4 7/8	5 1/8
BS 250	R4500	126.60	3.53	133.66	4.984	0.139	5.262	5	5 1/4
BS 251	R4512	129.77	3.53	136.83	5.109	0.139	5.387	5 1/8	5 3/8
BS 252	R4525	132.94	3.53	140.00	5.234	0.139	5.512	5 1/4	5 1/2
BS 253	R4537	136.12	3.53	143.18	5.359	0.139	5.637	5 3/8	5 5/8
BS 254	R4550	139.30	3.53	146.36	5.484	0.139	5.762	5 1/2	5 3/4
BS 255	R4562	142.47	3.53	149.53	5.609	0.139	5.887	5 5/8	5 7/8
BS 256	R4575	145.65	3.53	152.71	5.734	0.139	6.012	5 3/4	6
BS 257	R4587	148.82	3.53	155.88	5.859	0.139	6.137	5 7/8	6 1/8
BS 258	R4600	152.00	3.53	159.06	5.984	0.139	6.262	6	6 1/4
BS 259	R4625	158.35	3.53	165.41	6.234	0.139	6.512	6 1/4	6 1/2
BS 260	R4650	164.70	3.53	171.76	6.484	0.139	6.762	6 1/2	6 3/4
BS 261	R4675	171.05	3.53	178.11	6.734	0.139	7.012	6 3/4	7
BS 262	R4700	177.40	3.53	184.46	6.984	0.139	7.262	7	7 1/4
BS 263	R4725	183.75	3.53	190.81	7.234	0.139	7.512	7 1/4	7 1/2
BS 264	R4750	190.10	3.53	197.16	7.484	0.139	7.762	7 1/2	7 3/4
BS 265	R4775	196.45	3.53	203.51	7.734	0.139	8.012	7 3/4	8
BS 266	R4800	202.80	3.53	209.86	7.984	0.139	8.262	8	8 1/4
BS 267	R4825	209.15	3.53	216.21	8.234	0.139	8.512	8 1/4	8 1/2
BS 268	R4850	215.50	3.53	222.56	8.484	0.139	8.762	8 1/2	8 3/4
BS 269	R4875	221.85	3.53	228.91	8.734	0.139	9.012	8 3/4	9
BS 270	R4900	228.20	3.53	235.26	8.984	0.139	9.262	9	9 1/4
BS 271	R4925	234.55	3.53	241.61	9.234	0.139	9.512	9 1/4	9 1/2
BS 272	R4950	240.90	3.53	247.96	9.484	0.139	9.762	9 1/2	9 3/4
BS 273	R4975	247.24	3.53	254.30	9.734	0.139	10.012	9 3/4	10
BS 274	R41000	253.59	3.53	260.65	9.984	0.139	10.262	10	10 1/4
BS 275		266.30	3.53	273.36	10.484	0.139	10.762	10 1/2	10 3/4
BS 276		279.00	3.53	286.06	10.984	0.139	11.262	11	11 1/4
BS 277		291.70	3.53	298.76	11.484	0.139	11.762	11 1/2	11 3/4
BS 278		304.40	3.53	311.46	11.984	0.139	12.262	12	12 1/4
BS 279		329.80	3.53	336.86	12.984	0.139	13.262	13	13 1/4