

Standard O-ring Sizes

Standard O-ring Sizes (200 Series 201 to 285 cross section Diameters $w = 139 \pm .004$ inches, $w = 3,53 \pm 0,10$ mm)

Size Only	Nominal Size (Inches)			Standard O-ring Size (Inches)			Metric O-ring Size (millimeters)		
				Actual	Per AS 568 A		Actual	Per AS 568 A	
AS 568A Uniform									
Dash No.	I.D.	O.D.	W.	I.D.	Tol. +/-	W	I.D.	Tol. +/-	W
-201	3/16	7/16	1/8	.171	.055	.139	4,34	0,13	3,53
-202	1/4	1/2	1/8	.234	.005	.139	5,94	0,13	3,53
-203	5/16	9/16	1/8	.296	.005	.139	7,52	0,13	3,53
-204	3/8	5/8	1/8	.359	.005	.139	9,12	0,13	3,53
-205	7/16	11/16	1/8	.421	.005	.139	10,69	0,13	3,53
-206	1/2	3/4	1/8	.484	.005	.139	12,29	0,13	3,53
-207	9/16	13/16	1/8	.546	.007	.139	13,87	0,18	3,53
-208	5/8	7/8	1/8	.609	.009	.139	15,47	0,23	3,53
-209	11/16	15/16	1/8	.671	.010	.139	17,04	0,23	3,53
-210	3/4	1	1/8	.734	.010	.139	18,64	0,25	3,53
-211	13/16	1- 1/16	1/8	.796	.010	.139	20,22	0,25	3,53
-212	7/8	1- 1/8	1/8	.859	.010	.139	21,82	0,25	3,53
-213	15/16	1- 3/16	1/8	.921	.010	.139	23,39	0,25	3,53
-214	1	1- 1/4	1/8	.984	.010	.139	24,99	0,25	3,53
-215	1- 1/16	1- 5/16	1/8	1.046	.010	.139	26,57	0,25	3,53
-216	1- 1/8	1- 3/8	1/8	1.109	.012	.139	28,17	0,30	3,53
-217	1- 3/16	1- 7/16	1/8	1.171	.012	.139	29,74	0,30	3,53
-218	1- 1/4	1- 1/2	1/8	1.234	.012	.139	31,34	0,30	3,53
-219	1- 5/16	1- 9/16	1/8	1.296	.012	.139	32,92	0,30	3,53
-220	1- 3/8	1- 5/8	1/8	1.359	.012	.139	34,52	0,30	3,53
-221	1- 7/16	1- 11/16	1/8	1.421	.012	.139	36,09	0,30	3,53
-222	1- 1/2	1- 3/4	1/8	1.484	.015	.139	37,69	0,38	3,53
-223	1- 5/8	1- 7/8	1/8	1.609	.015	.139	40,87	0,38	3,53
-224	1- 3/4	2	1/8	1.734	.015	.139	44,04	0,38	3,53
-225	1- 7/8	2- 1/8	1/8	1.859	.015	.139	47,22	0,46	3,53
-226	2	2- 1/4	1/8	1.984	.018	.139	50,39	0,46	3,53
-227	2- 1/16	2- 3/8	1/8	2.109	.018	.139	53,57	0,46	3,53
-228	2- 1/4	2- 1/2	1/8	2.234	.020	.139	56,74	0,51	3,53
-229	2- 3/8	2- 5/8	1/8	2.359	.020	.139	59,92	0,51	3,53
-230	2- 1/2	2- 3/4	1/8	2.484	.020	.139	63,09	0,51	3,53
-231	2- 5/8	2- 7/8	1/8	2.609	.020	.139	66,27	0,51	3,53
-232	2- 3/4	3	1/8	2.734	.024	.139	69,44	0,61	3,53
-233	2- 7/8	3- 1/8	1/8	2.859	.024	.139	72,62	0,61	3,53
-234	3	3- 1/4	1/8	2.984	.024	.139	75,79	0,61	3,53
-235	3- 1/8	3- 3/8	1/8	3.109	.024	.139	78,97	0,61	3,53
-236	3- 1/4	3- 1/2	1/8	3.234	.024	.139	82,14	0,61	3,53
-237	3- 3/8	3- 5/8	1/8	3.359	.024	.139	85,32	0,61	3,53
-238	3- 1/2	3- 3/4	1/8	3.484	.024	.139	88,49	0,61	3,53
-239	3- 5/8	3- 7/8	1/8	3.609	.024	.139	91,67	0,71	3,53
-240	3- 3/4	4	1/8	3.734	.028	.139	94,84	0,71	3,53
-241	3- 7/8	4- 1/8	1/8	3.859	.028	.139	98,02	0,71	3,53
-242	4	4- 1/4	1/8	3.984	.028	.139	101,19	0,71	3,53

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				Actual	Per AS 568 A		Actual	Per AS 568 A	
AS 568A Uniform									
Dash No.	I.D.	O.D.	W.	I.D.	Tol. +/-	W	I.D.	Tol. +/-	W
-243	4- 1/8	4- 3/8	1/8	4.109	.028	.139	104,37	0,71	3,53
-244	4- 1/4	4- 1/2	1/8	4.234	.030	.139	107,54	0,76	3,53
-245	4- 3/8	4- 5/8	1/8	4.359	.030	.139	110,72	0,76	3,53
-246	4- 1/2	4- 3/4	1/8	4.484	.030	.139	113,89	0,76	3,53
-247	4- 5/8	4- 7/8	1/8	4.609	.030	.139	117,07	0,76	3,53
-248	4- 3/4	5	1/8	4.734	.030	.139	120,24	0,76	3,53
-249	4- 7/8	5- 1/8	1/8	4.859	.035	.139	123,42	0,89	3,53
-250	5	5- 1/4	1/8	4.984	.035	.139	126,59	0,89	3,53
-251	5- 1/8	5- 3/8	1/8	5.109	.035	.139	129,77	0,89	3,53
-252	5- 1/4	5- 1/2	1/8	5.234	.035	.139	132,94	0,89	3,53
-253	5- 3/8	5- 5/8	1/8	5.359	.035	.139	136,12	0,89	3,53
-254	5- 1/2	5- 3/4	1/8	5.484	.035	.139	139,29	0,89	3,53
-255	5- 5/8	5- 7/8	1/8	5.609	.035	.139	142,47	0,89	3,53
-256	5- 3/4	6	1/8	5.734	.035	.139	145,64	0,89	3,53
-257	5- 7/8	6- 1/8	1/8	5.859	.035	.139	148,82	0,89	3,53
-258	6	6- 1/4	1/8	5.984	.035	.139	151,99	0,89	3,53
-259	6- 1/4	6- 1/2	1/8	6.234	.040	.139	158,34	1,02	3,53
-260	6- 1/2	6- 3/4	1/8	6.484	.040	.139	164,69	1,02	3,53
-261	6- 3/4	7	1/8	6.734	.040	.139	171,04	1,02	3,53
-262	7	7- 1/4	1/8	6.984	.040	.139	177,39	1,02	3,53
-263	7- 1/4	7- 1/2	1/8	7.234	.045	.139	183,74	1,14	3,53
-264	7- 1/2	7- 3/4	1/8	7.484	.045	.139	190,09	1,14	3,53
-265	7- 3/4	8	1/8	7.734	.045	.139	196,44	1,14	3,53
-266	8	8- 1/4	1/8	7.984	.045	.139	202,79	1,14	3,53
-267	8- 1/4	8- 1/2	1/8	8.234	.050	.139	209,14	1,27	3,53
-268	8- 1/2	8- 3/4	1/8	8.484	.050	.139	215,49	1,27	3,53
-269	8- 3/4	9	1/8	8.734	.050	.139	221,84	1,27	3,53
-270	9	9- 1/4	1/8	8.984	.050	.139	228,19	1,27	3,53
-271	9- 1/4	9- 1/2	1/8	9.234	.055	.139	234,54	1,40	3,53
-272	9- 1/2	9- 3/4	1/8	9.484	.055	.139	240,89	1,40	3,53
-273	9- 3/4	10	1/8	9.734	.055	.139	247,24	1,40	3,53
-274	10	10- 1/4	1/8	9.984	.055	.139	253,59	1,40	3,53
-275	10- 1/2	10- 3/4	1/8	10.484	.055	.139	266,29	1,40	3,53
-276	11	11- 1/4	1/8	10.984	.065	.139	278,99	1,65	3,53
-277	11- 1/2	11- 3/4	1/8	11.484	.065	.139	291,69	1,65	3,53
-278	12	12- 1/4	1/8	11.984	.065	.139	304,39	1,65	3,53
-279	13	13- 1/4	1/8	12.984	.065	.139	329,79	1,65	3,53
-280	14	14- 1/4	1/8	13.984	.065	.139	355,19	1,65	3,53
-281	15	15- 1/4	1/8	14.984	.065	.139	380,59	1,65	3,53
-282	16	16- 1/4	1/8	15.955	.075	.139	405,26	1,91	3,53
-283	17	17- 1/4	1/8	16.955	.080	.139	430,66	2,03	3,53
-284	18	18- 1/4	1/8	17.955	.085	.139	456,06	2,16	3,53