

Standard O-ring Sizes

Standard O-ring Sizes (300 Series 309 to 395 cross section Diameters $w = .210 \pm .005$ inches, $w = 5,33 \pm 0,13$ mm)

Size Only	Nominal Size (Inches)			Standard O-ring Size (Inches)			Metric O-ring Size (millimeters)		
	I.D.	O.D.	W.	I.D.	Tol. +/-	W	I.D.	Tol. +/-	W
AS 568A Uniform				Actual	Per AS 568 A		Actual	Per AS 568A	
Dash No.	I.D.	O.D.	W.	I.D.	Tol. +/-	W	I.D.	Tol. +/-	W
-309	7/16	13/16	3/16	.412	.005	.210	10,46	0,13	5,33
-310	1/2	7/8	3/16	.475	.005	.210	12,07	0,13	5,33
-311	9/16	15/16	3/16	.537	.007	.210	13,64	0,18	5,33
-312	5/8	1	3/16	.600	.009	.210	15,24	0,23	5,33
-313	11/16	1- 1/16	3/16	.662	.009	.210	16,81	0,23	5,33
-314	3/4	1- 1/8	3/16	.725	.010	.210	18,42	0,25	5,33
-315	13/16	1- 3/16	3/16	.787	.010	.210	19,99	0,25	5,33
-316	7/8	1- 1/4	3/16	.850	.010	.210	21,59	0,25	5,33
-317	15/16	1- 5/16	3/16	.912	.010	.210	23,16	0,25	5,33
-318	1	1- 3/8	3/16	.975	.010	.210	24,77	0,25	5,33
-319	1- 1/16	1- 7/16	3/16	1.037	.010	.210	26,34	0,25	5,33
-320	1- 1/8	1- 1/2	3/16	1.100	.012	.210	27,94	0,30	5,33
-321	1- 3/16	1- 9/16	3/16	1.162	.012	.210	29,51	0,30	5,33
-322	1- 1/4	1- 5/8	3/16	1.225	.012	.210	31,12	0,30	5,33
-323	1- 5/16	1- 11/16	3/16	1.287	.012	.210	32,69	0,30	5,33
-324	1- 3/8	1- 3/4	3/16	1.350	.012	.210	34,29	0,30	5,33
-325	1- 1/2	1- 7/8	3/16	1.475	.015	.210	37,47	0,38	5,33
-326	1- 5/8	2	3/16	1.600	.015	.210	40,64	0,38	5,33
-327	1- 3/4	2- 1/8	3/16	1.725	.015	.210	43,82	0,38	5,33
-328	1- 7/8	2- 1/4	3/16	1.850	.015	.210	46,99	0,38	5,33
-329	2	2- 3/8	3/16	1.975	.018	.210	50,17	0,46	5,33
-330	2- 1/8	2- 1/2	3/16	2.100	.018	.210	53,34	0,46	5,33
-331	2- 1/4	2- 5/8	3/16	2.225	.018	.210	56,52	0,46	5,33
-332	2- 3/8	2- 3/4	3/16	2.350	.018	.210	59,69	0,46	5,33
-333	2- 1/2	2- 7/8	3/16	2.475	.020	.210	62,87	0,51	5,33
-334	2- 5/8	3	3/16	2.600	.020	.210	66,04	0,51	5,33
-335	2- 3/4	3- 1/8	3/16	2.725	.020	.210	69,22	0,51	5,33
-336	2- 7/8	3- 1/4	3/16	2.850	.020	.210	72,39	0,51	5,33
-337	3	3- 3/8	3/16	2.975	.024	.210	75,37	0,61	5,33
-338	3- 1/8	3- 1/2	3/16	3.100	.024	.210	78,74	0,61	5,33
-339	3- 1/4	3- 5/8	3/16	3.225	.024	.210	81,92	0,61	5,33
-340	3- 3/8	3- 3/4	3/16	3.350	.024	.210	85,09	0,61	5,33
-341	3- 1/2	3- 7/8	3/16	3.475	.024	.210	88,27	0,61	5,33
-342	3- 5/8	4	3/16	3.600	.028	.210	91,44	0,71	5,33
-343	3- 3/4	4- 1/8	3/16	3.725	.028	.210	94,62	0,71	5,33
-344	3- 7/8	4- 1/4	3/16	3.850	.028	.210	97,79	0,71	5,33
-345	4	4- 3/8	3/16	3.975	.028	.210	100,97	0,71	5,33
-346	4- 1/8	4- 1/2	3/16	4.100	.028	.210	104,14	0,71	5,33
-347	4- 1/4	4- 5/8	3/16	4.225	.030	.210	107,32	0,76	5,33
-348	4- 3/8	4- 3/4	3/16	4.350	.030	.210	110,49	0,76	5,33
-349	4- 1/2	4- 7/8	3/16	4.475	.030	.210	113,67	0,76	5,33
-350	4- 5/8	5	3/16	4.600	.030	.210	116,84	0,76	5,33
-351	4- 3/4	5- 1/8	3/16	4.725	.030	.210	120,02	0,76	5,33
-352	4- 7/8	5- 1/4	3/16	4.850	.030	.210	123,19	0,76	5,33

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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.	+/-	W	I.D.	+/-	W
-353	5	5- 3/8	3/16	4.975	.037	.210	126,37	0,94	5,33
-354	5- 1/8	5- 1/2	3/16	5.100	.037	.210	129,54	0,94	5,33
-355	5- 1/4	5- 3/8	3/16	5.225	.037	.210	132,72	0,94	5,33
-356	5- 3/8	5- 3/4	3/16	5.350	.037	.210	135,89	0,94	5,33
-357	5- 1/2	5- 7/8	3/16	5.475	.037	.210	139,07	0,94	5,33
-358	5- 5/8	6	3/16	5.600	.037	.210	142,24	0,94	5,33
-359	5- 3/4	6- 1/8	3/16	5.725	.037	.210	145,42	0,94	5,33
-360	5- 7/8	6- 1/4	3/16	5.850	.037	.210	148,59	0,94	5,33
-361	6	6- 3/8	3/16	5.975	.037	.210	151,77	0,94	5,33
-362	6- 1/4	6- 5/8	3/16	6.225	.040	.210	158,12	1,02	5,33
-363	6- 1/2	6- 7/8	3/16	6.475	.040	.210	164,47	1,02	5,33
-364	6- 3/4	7- 1/8	3/16	6.725	.040	.210	170,82	1,02	5,33
-365	7	7- 3/8	3/16	6.975	.040	.210	177,17	1,02	5,33
-366	7- 1/4	7- 5/8	3/16	7.225	.045	.210	183,52	1,14	5,33
-367	7- 1/2	7- 7/8	3/16	7.475	.045	.210	189,87	1,14	5,33
-368	7- 3/4	8- 1/8	3/16	7.725	.045	.210	196,22	1,14	5,33
-369	8	8- 3/8	3/16	7.925	.045	.210	202,57	1,14	5,33
-370	8- 1/4	8- 5/8	3/16	8.225	.050	.210	208,92	1,27	5,33
-371	8- 1/2	8- 7/8	3/16	8.475	.050	.210	215,27	1,27	5,33
-372	8- 3/4	9- 1/8	3/16	8.725	.050	.210	221,62	1,27	5,33
-373	9	9- 3/8	3/16	8.975	.050	.210	227,97	1,27	5,33
-374	9- 1/4	9- 5/8	3/16	9.225	.055	.210	234,32	1,40	5,33
-375	9- 1/2	9- 7/8	3/16	9.475	.055	.210	240,67	1,40	5,33
-376	9- 3/4	10- 1/8	3/16	9.725	.055	.210	247,02	1,40	5,33
-377	10	10- 3/8	3/16	9.975	.055	.210	253,37	1,40	5,33
-378	10- 1/2	10- 7/8	3/16	10.475	.060	.210	266,07	1,52	5,33
-379	11	11- 3/8	3/16	10.975	.060	.210	278,77	1,52	5,33
-380	11- 1/2	11- 7/8	3/16	11.475	.065	.210	291,47	1,65	5,33
-381	12	12- 3/8	3/16	11.975	.065	.210	304,17	1,65	5,33
-382	13	13- 3/8	3/16	12.975	.065	.210	329,57	1,65	5,33
-383	14	14- 3/8	3/16	13.975	.070	.210	354,97	1,78	5,33
-384	15	15- 3/8	3/16	14.975	.070	.210	380,37	1,78	5,33
-385	16	16- 3/8	3/16	15.955	.075	.210	405,26	1,91	5,33
-386	17	17- 3/8	3/16	16.955	.080	.210	430,66	2,03	5,33
-387	18	18- 3/8	3/16	17.955	.085	.210	456,06	2,16	5,33
-388	19	19- 3/8	3/16	18.955	.090	.210	481,41	2,29	5,33
-389	20	20- 3/8	3/16	19.955	.095	.210	506,81	2,41	5,33
-390	21	21- 3/8	3/16	20.955	.095	.210	532,21	2,41	5,33
-391	22	22- 3/8	3/16	21.955	.100	.210	557,61	2,54	5,33
-392	23	23- 3/8	3/16	22.940	.105	.210	582,68	2,67	5,33
-393	24	24- 3/8	3/16	23.940	.110	.210	608,08	2,79	5,33
-394	25	25- 3/8	3/16	24.940	.115	.210	633,48	2,92	5,33
-395	26	26- 3/8	3/16	25.940	.120	.210	658,88	3,05	5,33