

Standard O-ring Sizes

Standard O-ring Sizes (400 Series 425 to 475 cross section Diameters $w = .275 \pm .006$ inches, $w = 6,99 \pm 0,15$ mm)

Size Only	Nominal Size (Inches)			Standard O-ring Size (Inches)			Metric O-ring Size (millimeters)		
				Actual	Per AS 568 A		Actual	Per AS 568A	
AS 568A Uniform									
Dash No.	I.D.	O.D.	W.	I.D.	Tol. +/-	W	I.D.	Tol. +/-	W
-425	4- 1/2	5	1/4	4.475	.033	.275	113,67	0,84	6,99
-426	4- 5/8	5- 1/8	1/4	4.600	.033	.275	116,84	0,84	6,99
-427	4- 3/4	5- 1/4	1/4	4.725	.033	.275	120,02	0,84	6,99
-428	4- 7/8	5- 3/8	1/4	4.850	.033	.275	123,19	0,84	6,99
-429	5	5- 1/2	1/4	4.975	.037	.275	126,37	0,94	6,99
-430	5- 1/8	5- 5/8	1/4	5.100	.037	.275	129,54	0,94	6,99
-431	5- 1/4	5- 3/4	1/4	5.225	.037	.275	132,72	0,94	6,99
-432	5- 3/8	5- 7/8	1/4	5.350	.037	.275	135,89	0,94	6,99
-433	5- 1/2	6	1/4	5.475	.037	.275	139,07	0,94	6,99
-434	5- 5/8	6- 1/8	1/4	5.600	.037	.275	142,24	0,94	6,99
-435	5- 3/4	6- 1/4	1/4	5.725	.037	.275	145,42	0,94	6,99
-436	5- 7/8	6- 3/8	1/4	5.850	.037	.275	148,59	0,94	6,99
-437	6	6- 1/2	1/4	5.975	.037	.275	151,77	0,94	6,99
-438	6- 1/4	6- 3/4	1/4	6.225	.040	.275	158,12	1,02	6,99
-439	6- 1/2	7	1/4	6.475	.040	.275	164,47	1,02	6,99
-440	6- 3/4	7- 1/4	1/4	6.725	.040	.275	170,82	1,02	6,99
-441	7	7- 1/2	1/4	6.975	.040	.275	177,17	1,02	6,99
-442	7- 1/4	7- 3/4	1/4	7.225	.045	.275	183,52	1,14	6,99
-443	7- 1/2	8	1/4	7.475	.045	.275	189,87	1,14	6,99
-444	7- 3/4	8- 1/4	1/4	7.725	.045	.275	196,22	1,14	6,99
-445	8	8- 1/2	1/4	7.975	.045	.275	202,57	1,14	6,99
-446	8- 1/2	9	1/4	8.475	.055	.275	215,27	1,40	6,99
-447	9	9- 1/2	1/4	8.975	.055	.275	227,97	1,40	6,99
-448	9- 1/2	10	1/4	9.475	.055	.275	240,67	1,40	6,99
-449	10	10- 1/2	1/4	9.975	.055	.275	253,37	1,40	6,99
-450	10- 1/2	11	1/4	10.475	.060	.275	266,07	1,52	6,99
-451	11	11- 1/2	1/4	10.975	.060	.275	278,77	1,52	6,99
-452	11- 1/2	12	1/4	11.475	.060	.275	291,47	1,52	6,99
-453	12	12- 1/2	1/4	11.975	.060	.275	304,17	1,52	6,99
-454	12- 1/2	13	1/4	12.475	.060	.275	316,87	1,52	6,99
-455	13	13- 1/2	1/4	12.975	.060	.275	329,57	1,52	6,99
-456	13- 1/2	14	1/4	13.475	.070	.275	342,27	1,78	6,99
-457	14	14- 1/2	1/4	13.975	.070	.275	354,97	1,78	6,99
-458	14- 1/2	15	1/4	14.475	.070	.275	367,67	1,78	6,99
-459	15	15- 1/2	1/4	14.975	.070	.275	380,37	1,78	6,99
-460	15- 1/2	16	1/4	15.475	.070	.275	393,07	1,78	6,99
-461	16	16- 1/2	1/4	15.955	.075	.275	405,26	1,91	6,99
-462	16- 1/2	17	1/4	16.455	.075	.275	417,96	1,91	6,99
-463	17	17- 1/2	1/4	16.955	.080	.275	430,66	2,03	6,99
-464	17- 1/2	18	1/4	17.455	.085	.275	443,36	2,16	6,99
-465	18	18- 1/2	1/4	17.955	.085	.275	456,06	2,16	6,99
-466	18- 1/2	19	1/4	18.455	.085	.275	468,76	2,16	6,99
-467	19	19- 1/2	1/4	18.955	.090	.275	481,46	2,29	6,99
-468	19- 1/2	20	1/4	19.455	.090	.275	494,16	2,29	6,99
-469	20	20- 1/2	1/4	19.955	.095	.275	506,86	2,41	6,99
-470	21	21- 1/2	1/4	20.955	.095	.275	532,26	2,41	6,99
-471	22	22- 1/2	1/4	21.955	.100	.275	557,66	2,54	6,99
-472	23	23- 1/2	1/4	22.940	.105	.275	582,68	2,67	6,99
-473	24	24- 1/2	1/4	23.940	.110	.275	608,08	2,79	6,99
-474	25	25- 1/2	1/4	24.940	.115	.275	633,48	2,92	6,99
-475	26	26- 1/2	1/4	25.940	.120	.275	658,88	3,05	6,99