

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-001	1/32	3/32	1/32	<b>0.029</b>	<b>0.004</b>	<b>0.040</b>	<b>0.003</b>	0.74	0.10	1.02	0.08
-002	3/64	9/64	3/64	<b>0.042</b>	<b>0.004</b>	<b>0.050</b>	<b>0.003</b>	1.07	0.10	1.27	0.08
-003	1/16	3/16	1/16	<b>0.056</b>	<b>0.004</b>	<b>0.060</b>	<b>0.003</b>	1.42	0.10	1.52	0.08
-004	5/64	13/64	1/16	<b>0.070</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	1.78	0.13	1.78	0.08
-005	3/32	7/32	1/16	<b>0.101</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	2.57	0.13	1.78	0.08
-006	1/8	1/4	1/16	<b>0.114</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	2.90	0.13	1.78	0.08
-007	5/32	9/32	1/16	<b>0.145</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	3.68	0.13	1.78	0.08
-008	3/16	5/16	1/16	<b>0.176</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	4.47	0.13	1.78	0.08
-009	7/32	11/32	1/16	<b>0.208</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	5.28	0.13	1.78	0.08
-010	1/4	3/8	1/16	<b>0.239</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	6.07	0.13	1.78	0.08
-011	5/16	7/16	1/16	<b>0.301</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	7.65	0.13	1.78	0.08
-012	3/8	1/2	1/16	<b>0.364</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	9.25	0.13	1.78	0.08
-013	7/16	9/16	1/16	<b>0.426</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	10.82	0.13	1.78	0.08
-014	1/2	5/8	1/16	<b>0.489</b>	<b>0.005</b>	<b>0.070</b>	<b>0.003</b>	12.42	0.13	1.78	0.08
-015	9/16	11/16	1/16	<b>0.551</b>	<b>0.007</b>	<b>0.070</b>	<b>0.003</b>	14.00	0.18	1.78	0.08
-016	5/8	3/4	1/16	<b>0.614</b>	<b>0.009</b>	<b>0.070</b>	<b>0.003</b>	15.60	0.23	1.78	0.08
-017	11/16	13/16	1/16	<b>0.676</b>	<b>0.009</b>	<b>0.070</b>	<b>0.003</b>	17.17	0.23	1.78	0.08
-018	3/4	7/8	1/16	<b>0.739</b>	<b>0.009</b>	<b>0.070</b>	<b>0.003</b>	18.77	0.23	1.78	0.08
-019	13/16	15/16	1/16	<b>0.801</b>	<b>0.009</b>	<b>0.070</b>	<b>0.003</b>	20.35	0.23	1.78	0.08
-020	7/8	1	1/16	<b>0.864</b>	<b>0.009</b>	<b>0.070</b>	<b>0.003</b>	21.95	0.23	1.78	0.08
-021	15/16	1 1/16	1/16	<b>0.926</b>	<b>0.009</b>	<b>0.070</b>	<b>0.003</b>	23.52	0.23	1.78	0.08
-022	1	1/8	1/16	<b>0.989</b>	<b>0.010</b>	<b>0.070</b>	<b>0.003</b>	25.12	0.25	1.78	0.08
-023	1 1/16	1 3/16	1/16	<b>1.051</b>	<b>0.010</b>	<b>0.070</b>	<b>0.003</b>	26.70	0.25	1.78	0.08
-024	1 1/8	1 1/4	1/16	<b>1.114</b>	<b>0.010</b>	<b>0.070</b>	<b>0.003</b>	28.30	0.25	1.78	0.08
-025	1 3/16	1 5/16	1/16	<b>1.176</b>	<b>0.011</b>	<b>0.070</b>	<b>0.003</b>	29.87	0.28	1.78	0.08
-026	1 1/4	1 3/8	1/16	<b>1.239</b>	<b>0.011</b>	<b>0.070</b>	<b>0.003</b>	31.47	0.28	1.78	0.08
-027	1 5/16	1 7/16	1/16	<b>1.301</b>	<b>0.011</b>	<b>0.070</b>	<b>0.003</b>	33.05	0.28	1.78	0.08
-028	1 3/8	1 1/2	1/16	<b>1.364</b>	<b>0.013</b>	<b>0.070</b>	<b>0.003</b>	34.65	0.33	1.78	0.08
-029	1 1/2	1 5/8	1/16	<b>1.489</b>	<b>0.013</b>	<b>0.070</b>	<b>0.003</b>	37.82	0.33	1.78	0.08
-030	1 5/8	1 3/4	1/16	<b>1.614</b>	<b>0.013</b>	<b>0.070</b>	<b>0.003</b>	41.00	0.33	1.78	0.08
-031	1 3/4	1 7/8	1/16	<b>1.739</b>	<b>0.015</b>	<b>0.070</b>	<b>0.003</b>	44.17	0.38	1.78	0.08
-032	1 7/8	2	1/16	<b>1.864</b>	<b>0.015</b>	<b>0.070</b>	<b>0.003</b>	47.35	0.38	1.78	0.08
-033	2	2 1/8	1/16	<b>1.989</b>	<b>0.018</b>	<b>0.070</b>	<b>0.003</b>	50.52	0.46	1.78	0.08
-034	2 1/8	2 1/4	1/16	<b>2.114</b>	<b>0.018</b>	<b>0.070</b>	<b>0.003</b>	53.70	0.46	1.78	0.08
-035	2 1/4	2 3/8	1/16	<b>2.239</b>	<b>0.018</b>	<b>0.070</b>	<b>0.003</b>	56.87	0.46	1.78	0.08
-036	2 3/8	2 1/2	1/16	<b>2.364</b>	<b>0.018</b>	<b>0.070</b>	<b>0.003</b>	60.05	0.46	1.78	0.08
-037	2 1/2	2 5/8	1/16	<b>2.489</b>	<b>0.018</b>	<b>0.070</b>	<b>0.003</b>	63.22	0.46	1.78	0.08
-038	2 5/8	2 3/4	1/16	<b>2.614</b>	<b>0.020</b>	<b>0.070</b>	<b>0.003</b>	66.40	0.51	1.78	0.08
-039	2 3/4	2 7/8	1/16	<b>2.739</b>	<b>0.020</b>	<b>0.070</b>	<b>0.003</b>	69.57	0.51	1.78	0.08
-040	2 7/8	3	1/16	<b>2.864</b>	<b>0.020</b>	<b>0.070</b>	<b>0.003</b>	72.75	0.51	1.78	0.08
-041	3	3 1/8	1/16	<b>2.989</b>	<b>0.024</b>	<b>0.070</b>	<b>0.003</b>	75.92	0.61	1.78	0.08
-042	3 1/4	3 3/8	1/16	<b>3.239</b>	<b>0.024</b>	<b>0.070</b>	<b>0.003</b>	82.27	0.61	1.78	0.08
-043	3 1/2	3 5/8	1/16	<b>3.489</b>	<b>0.024</b>	<b>0.070</b>	<b>0.003</b>	88.62	0.61	1.78	0.08
-044	3 3/4	3 7/8	1/16	<b>3.739</b>	<b>0.027</b>	<b>0.070</b>	<b>0.003</b>	94.97	0.69	1.78	0.08
-045	4	4 1/8	1/16	<b>3.989</b>	<b>0.027</b>	<b>0.070</b>	<b>0.003</b>	101.32	0.69	1.78	0.08

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-046	4 1/4	4 3/8	1/16	<b>4.239</b>	<b>0.030</b>	<b>0.070</b>	<b>0.003</b>	107.67	0.76	1.78	0.08
-047	4 1/2	4 3/8	1/16	<b>4.489</b>	<b>0.030</b>	<b>0.070</b>	<b>0.003</b>	114.02	0.76	1.78	0.08
-048	4 3/4	4 7/8	1/16	<b>4.739</b>	<b>0.030</b>	<b>0.070</b>	<b>0.003</b>	120.37	0.76	1.78	0.08
-049	5	5 1/8	1/16	<b>4.989</b>	<b>0.037</b>	<b>0.070</b>	<b>0.003</b>	126.72	0.94	1.78	0.08
-050	5 1/4	5 3/8	1/16	<b>5.239</b>	<b>0.037</b>	<b>0.070</b>	<b>0.003</b>	133.07	0.94	1.78	0.08
-102	1/16	1/4	3/32	<b>0.049</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	1.24	0.13	2.62	0.08
-103	3/32	9/32	3/32	<b>0.081</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	2.06	0.13	2.62	0.08
-104	1/8	5/16	3/32	<b>0.112</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	2.84	0.13	2.62	0.08
-105	5/32	11/32	3/32	<b>0.143</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	3.63	0.13	2.62	0.08
-106	3/16	3/8	3/32	<b>0.174</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	4.42	0.13	2.62	0.08
-107	7/32	13/32	3/32	<b>0.206</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	5.23	0.13	2.62	0.08
-108	1/4	7/16	3/32	<b>0.237</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	6.02	0.13	2.62	0.08
-109	5/16	1/2	3/32	<b>0.299</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	7.59	0.13	2.62	0.08
-110	3/8	9/16	3/32	<b>0.362</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	9.19	0.13	2.62	0.08
-111	7/16	5/8	3/32	<b>0.424</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	10.77	0.13	2.62	0.08
-112	1/2	11/16	3/32	<b>0.487</b>	<b>0.005</b>	<b>0.103</b>	<b>0.003</b>	12.37	0.13	2.62	0.08
-113	9/16	3/4	3/32	<b>0.549</b>	<b>0.007</b>	<b>0.103</b>	<b>0.003</b>	13.94	0.18	2.62	0.08
-114	5/8	13/16	3/32	<b>0.612</b>	<b>0.009</b>	<b>0.103</b>	<b>0.003</b>	15.54	0.23	2.62	0.08
-115	11/16	7/8	3/32	<b>0.674</b>	<b>0.009</b>	<b>0.103</b>	<b>0.003</b>	17.12	0.23	2.62	0.08
-116	3/4	15/16	3/32	<b>0.737</b>	<b>0.009</b>	<b>0.103</b>	<b>0.003</b>	18.72	0.23	2.62	0.08
-117	13/16	1	3/32	<b>0.799</b>	<b>0.010</b>	<b>0.103</b>	<b>0.003</b>	20.29	0.25	2.62	0.08
-118	7/8	1 1/16	3/32	<b>0.862</b>	<b>0.010</b>	<b>0.103</b>	<b>0.003</b>	21.89	0.25	2.62	0.08
-119	15/16	1 1/8	3/32	<b>0.924</b>	<b>0.010</b>	<b>0.103</b>	<b>0.003</b>	23.47	0.25	2.62	0.08
-120	1	1 3/16	3/32	<b>0.987</b>	<b>0.010</b>	<b>0.103</b>	<b>0.003</b>	25.07	0.25	2.62	0.08
-121	1 1/16	1 1/4	3/32	<b>1.049</b>	<b>0.010</b>	<b>0.103</b>	<b>0.003</b>	26.64	0.25	2.62	0.08
-122	1 1/8	1 5/16	3/32	<b>1.112</b>	<b>0.010</b>	<b>0.103</b>	<b>0.003</b>	28.24	0.25	2.62	0.08
-123	1 3/16	1 3/8	3/32	<b>1.174</b>	<b>0.012</b>	<b>0.103</b>	<b>0.003</b>	29.82	0.30	2.62	0.08
-124	1 1/4	1 7/16	3/32	<b>1.237</b>	<b>0.012</b>	<b>0.103</b>	<b>0.003</b>	31.42	0.30	2.62	0.08
-125	1 5/16	1 1/2	3/32	<b>1.299</b>	<b>0.012</b>	<b>0.103</b>	<b>0.003</b>	32.99	0.30	2.62	0.08
-126	1 3/8	1 9/16	3/32	<b>1.362</b>	<b>0.012</b>	<b>0.103</b>	<b>0.003</b>	34.59	0.30	2.62	0.08
-127	1 7/16	1 5/8	3/32	<b>1.424</b>	<b>0.012</b>	<b>0.103</b>	<b>0.003</b>	36.17	0.30	2.62	0.08
-128	1 1/2	1 11/16	3/32	<b>1.487</b>	<b>0.012</b>	<b>0.103</b>	<b>0.003</b>	37.77	0.30	2.62	0.08
-129	1 9/16	1 3/4	3/32	<b>1.549</b>	<b>0.015</b>	<b>0.103</b>	<b>0.003</b>	39.34	0.38	2.62	0.08
-130	1 5/8	1 13/16	3/32	<b>1.612</b>	<b>0.015</b>	<b>0.103</b>	<b>0.003</b>	40.94	0.38	2.62	0.08
-131	1 11/16	1 7/8	3/32	<b>1.674</b>	<b>0.015</b>	<b>0.103</b>	<b>0.003</b>	42.52	0.38	2.62	0.08
-132	1 3/4	1 15/16	3/32	<b>1.737</b>	<b>0.015</b>	<b>0.103</b>	<b>0.003</b>	44.12	0.38	2.62	0.08
-133	1 13/16	2	3/32	<b>1.799</b>	<b>0.015</b>	<b>0.103</b>	<b>0.003</b>	45.69	0.38	2.62	0.08
-134	1 7/8	2 1/16	3/32	<b>1.862</b>	<b>0.015</b>	<b>0.103</b>	<b>0.003</b>	47.29	0.38	2.62	0.08
-135	1 15/16	2 1/8	3/32	<b>1.925</b>	<b>0.017</b>	<b>0.103</b>	<b>0.003</b>	48.90	0.43	2.62	0.08
-136	2	2 3/16	3/32	<b>1.987</b>	<b>0.017</b>	<b>0.103</b>	<b>0.003</b>	50.47	0.43	2.62	0.08
-137	2 1/16	2 1/4	3/32	<b>2.050</b>	<b>0.017</b>	<b>0.103</b>	<b>0.003</b>	52.07	0.43	2.62	0.08
-138	2 1/8	2 5/16	3/32	<b>2.112</b>	<b>0.017</b>	<b>0.103</b>	<b>0.003</b>	53.64	0.43	2.62	0.08
-139	2 3/16	2 3/8	3/32	<b>2.175</b>	<b>0.017</b>	<b>0.103</b>	<b>0.003</b>	55.25	0.43	2.62	0.08
-140	2 1/4	2 7/16	3/32	<b>2.237</b>	<b>0.017</b>	<b>0.103</b>	<b>0.003</b>	56.82	0.43	2.62	0.08
-141	2 5/16	2 1/2	3/32	<b>2.300</b>	<b>0.020</b>	<b>0.103</b>	<b>0.003</b>	58.42	0.51	2.62	0.08

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-142	2 3/8	2 9/16	3/32	<b>2.362</b>	<b>0.020</b>	<b>0.103</b>	<b>0.003</b>	59.99	0.51	2.62	0.08
-143	2 7/16	2 5/8	3/32	<b>2.425</b>	<b>0.020</b>	<b>0.103</b>	<b>0.003</b>	61.60	0.51	2.62	0.08
-144	2 1/2	2 11/16	3/32	<b>2.487</b>	<b>0.020</b>	<b>0.103</b>	<b>0.003</b>	63.17	0.51	2.62	0.08
-145	2 9/16	2 3/4	3/32	<b>2.550</b>	<b>0.020</b>	<b>0.103</b>	<b>0.003</b>	64.77	0.51	2.62	0.08
-146	2 5/8	2 13/16	3/32	<b>2.612</b>	<b>0.020</b>	<b>0.103</b>	<b>0.003</b>	66.34	0.51	2.62	0.08
-147	2 11/16	2 7/8	3/32	<b>2.675</b>	<b>0.022</b>	<b>0.103</b>	<b>0.003</b>	67.95	0.56	2.62	0.08
-148	2 3/4	2 15/16	3/32	<b>2.737</b>	<b>0.022</b>	<b>0.103</b>	<b>0.003</b>	69.52	0.56	2.62	0.08
-149	2 13/16	3	3/32	<b>2.800</b>	<b>0.022</b>	<b>0.103</b>	<b>0.003</b>	71.12	0.56	2.62	0.08
-150	2 7/8	3 1/16	3/32	<b>2.862</b>	<b>0.022</b>	<b>0.103</b>	<b>0.003</b>	72.69	0.56	2.62	0.08
-151	3	3 3/16	3/32	<b>2.987</b>	<b>0.024</b>	<b>0.103</b>	<b>0.003</b>	75.87	0.61	2.62	0.08
-152	3 1/4	3 7/16	3/32	<b>3.237</b>	<b>0.024</b>	<b>0.103</b>	<b>0.003</b>	82.22	0.61	2.62	0.08
-153	3 1/2	3 11/16	3/32	<b>3.487</b>	<b>0.024</b>	<b>0.103</b>	<b>0.003</b>	88.57	0.61	2.62	0.08
-154	3 3/4	3 15/16	3/32	<b>3.737</b>	<b>0.028</b>	<b>0.103</b>	<b>0.003</b>	94.92	0.71	2.62	0.08
-155	4	4 3/16	3/32	<b>3.987</b>	<b>0.028</b>	<b>0.103</b>	<b>0.003</b>	101.27	0.71	2.62	0.08
-156	4 1/4	4 7/16	3/32	<b>4.237</b>	<b>0.030</b>	<b>0.103</b>	<b>0.003</b>	107.62	0.76	2.62	0.08
-157	4 1/2	4 11/16	3/32	<b>4.487</b>	<b>0.030</b>	<b>0.103</b>	<b>0.003</b>	113.97	0.76	2.62	0.08
-158	4 3/4	4 15/16	3/32	<b>4.737</b>	<b>0.030</b>	<b>0.103</b>	<b>0.003</b>	120.32	0.76	2.62	0.08
-159	5	5 3/16	3/32	<b>4.987</b>	<b>0.035</b>	<b>0.103</b>	<b>0.003</b>	126.67	0.89	2.62	0.08
-160	5 1/4	5 7/16	3/32	<b>5.237</b>	<b>0.035</b>	<b>0.103</b>	<b>0.003</b>	133.02	0.89	2.62	0.08
-161	5 1/2	5 11/16	3/32	<b>5.487</b>	<b>0.035</b>	<b>0.103</b>	<b>0.003</b>	139.37	0.89	2.62	0.08
-162	5 3/4	5 15/16	3/32	<b>5.737</b>	<b>0.035</b>	<b>0.103</b>	<b>0.003</b>	145.72	0.89	2.62	0.08
-163	6	6 3/16	3/32	<b>5.987</b>	<b>0.035</b>	<b>0.103</b>	<b>0.003</b>	152.07	0.89	2.62	0.08
-164	6 1/4	6 7/16	3/32	<b>6.237</b>	<b>0.040</b>	<b>0.103</b>	<b>0.003</b>	158.42	1.02	2.62	0.08
-165	6 1/2	6 11/16	3/32	<b>6.487</b>	<b>0.040</b>	<b>0.103</b>	<b>0.003</b>	164.77	1.02	2.62	0.08
-166	6 3/4	6 15/16	3/32	<b>6.737</b>	<b>0.040</b>	<b>0.103</b>	<b>0.003</b>	171.12	1.02	2.62	0.08
-167	7	7 3/16	3/32	<b>6.987</b>	<b>0.040</b>	<b>0.103</b>	<b>0.003</b>	177.47	1.02	2.62	0.08
-168	7 1/4	7 7/16	3/32	<b>7.237</b>	<b>0.045</b>	<b>0.103</b>	<b>0.003</b>	183.82	1.14	2.62	0.08
-169	7 1/2	7 11/16	3/32	<b>7.487</b>	<b>0.045</b>	<b>0.103</b>	<b>0.003</b>	190.17	1.14	2.62	0.08
-170	7 3/4	7 15/16	3/32	<b>7.737</b>	<b>0.045</b>	<b>0.103</b>	<b>0.003</b>	196.52	1.14	2.62	0.08
-171	8	8 3/16	3/32	<b>7.987</b>	<b>0.045</b>	<b>0.103</b>	<b>0.003</b>	202.87	1.14	2.62	0.08
-172	8 1/4	8 7/16	3/32	<b>8.237</b>	<b>0.050</b>	<b>0.103</b>	<b>0.003</b>	209.22	1.27	2.62	0.08
-173	8 1/2	8 11/16	3/32	<b>8.487</b>	<b>0.050</b>	<b>0.103</b>	<b>0.003</b>	215.57	1.27	2.62	0.08
-174	8 3/4	8 15/16	3/32	<b>8.737</b>	<b>0.050</b>	<b>0.103</b>	<b>0.003</b>	221.92	1.27	2.62	0.08
-175	9	9 3/16	3/32	<b>8.987</b>	<b>0.050</b>	<b>0.103</b>	<b>0.003</b>	228.27	1.27	2.62	0.08
-176	9 1/4	9 7/16	3/32	<b>9.237</b>	<b>0.055</b>	<b>0.103</b>	<b>0.003</b>	234.62	1.40	2.62	0.08
-177	9 1/2	9 11/16	3/32	<b>9.487</b>	<b>0.055</b>	<b>0.103</b>	<b>0.003</b>	240.97	1.40	2.62	0.08
-178	9 3/4	9 15/16	3/32	<b>9.737</b>	<b>0.055</b>	<b>0.103</b>	<b>0.003</b>	247.32	1.40	2.62	0.08
-201	3/16	7/16	1/8	<b>0.171</b>	<b>0.005</b>	<b>0.139</b>	<b>0.004</b>	4.34	0.13	3.53	0.10
-202	1/4	1/2	1/8	<b>0.234</b>	<b>0.005</b>	<b>0.139</b>	<b>0.004</b>	5.94	0.13	3.53	0.10
-203	5/16	9/16	1/8	<b>0.296</b>	<b>0.005</b>	<b>0.139</b>	<b>0.004</b>	7.52	0.13	3.53	0.10
-204	3/8	5/8	1/8	<b>0.359</b>	<b>0.005</b>	<b>0.139</b>	<b>0.004</b>	9.12	0.13	3.53	0.10
-205	7/16	11/16	1/8	<b>0.421</b>	<b>0.005</b>	<b>0.139</b>	<b>0.004</b>	10.69	0.13	3.53	0.10
-206	1/2	3/4	1/8	<b>0.484</b>	<b>0.005</b>	<b>0.139</b>	<b>0.004</b>	12.29	0.13	3.53	0.10
-207	9/16	13/16	1/8	<b>0.546</b>	<b>0.007</b>	<b>0.139</b>	<b>0.004</b>	13.87	0.18	3.53	0.10
-208	5/8	7/8	1/8	<b>0.609</b>	<b>0.009</b>	<b>0.139</b>	<b>0.004</b>	15.47	0.23	3.53	0.10

# O-Ring Standard Size (AS 568A)

O-Ring Standard Size (AS 568A)											
AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-209	11/16	15/16	1/8	<b>0.671</b>	<b>0.009</b>	<b>0.139</b>	<b>0.004</b>	17.04	0.23	3.53	0.10
-210	3/4	1	1/8	<b>0.734</b>	<b>0.010</b>	<b>0.139</b>	<b>0.004</b>	18.64	0.25	3.53	0.10
-211	13/16	1 1/16	1/8	<b>0.796</b>	<b>0.010</b>	<b>0.139</b>	<b>0.004</b>	20.22	0.25	3.53	0.10
-212	7/8	1 1/8	1/8	<b>0.859</b>	<b>0.010</b>	<b>0.139</b>	<b>0.004</b>	21.82	0.25	3.53	0.10
-213	15/16	1 3/16	1/8	<b>0.921</b>	<b>0.010</b>	<b>0.139</b>	<b>0.004</b>	23.39	0.25	3.53	0.10
-214	1	1 1/4	1/8	<b>0.984</b>	<b>0.010</b>	<b>0.139</b>	<b>0.004</b>	24.99	0.25	3.53	0.10
-215	1 1/16	1 5/16	1/8	<b>1.046</b>	<b>0.010</b>	<b>0.139</b>	<b>0.004</b>	26.57	0.25	3.53	0.10
-216	1 1/8	1 3/8	1/8	<b>1.109</b>	<b>0.012</b>	<b>0.139</b>	<b>0.004</b>	28.17	0.30	3.53	0.10
-217	1 3/16	1 7/16	1/8	<b>1.171</b>	<b>0.012</b>	<b>0.139</b>	<b>0.004</b>	29.74	0.30	3.53	0.10
-218	1 1/4	1 1/2	1/8	<b>1.234</b>	<b>0.012</b>	<b>0.139</b>	<b>0.004</b>	31.34	0.30	3.53	0.10
-219	1 5/16	1 9/16	1/8	<b>1.296</b>	<b>0.012</b>	<b>0.139</b>	<b>0.004</b>	32.92	0.30	3.53	0.10
-220	1 3/8	1 5/8	1/8	<b>1.359</b>	<b>0.012</b>	<b>0.139</b>	<b>0.004</b>	34.52	0.30	3.53	0.10
-221	1 7/16	1 11/16	1/8	<b>1.421</b>	<b>0.012</b>	<b>0.139</b>	<b>0.004</b>	36.09	0.30	3.53	0.10
-222	1 1/2	1 3/4	1/8	<b>1.484</b>	<b>0.015</b>	<b>0.139</b>	<b>0.004</b>	37.69	0.38	3.53	0.10
-223	1 5/8	1 7/8	1/8	<b>1.609</b>	<b>0.015</b>	<b>0.139</b>	<b>0.004</b>	40.87	0.38	3.53	0.10
-224	1 3/4	2	1/8	<b>1.734</b>	<b>0.015</b>	<b>0.139</b>	<b>0.004</b>	44.04	0.38	3.53	0.10
-225	1 7/8	2 1/8	1/8	<b>1.859</b>	<b>0.018</b>	<b>0.139</b>	<b>0.004</b>	47.22	0.46	3.53	0.10
-226	2	2 1/4	1/8	<b>1.984</b>	<b>0.018</b>	<b>0.139</b>	<b>0.004</b>	50.39	0.46	3.53	0.10
-227	2 1/16	2 3/8	1/8	<b>2.109</b>	<b>0.018</b>	<b>0.139</b>	<b>0.004</b>	53.57	0.46	3.53	0.10
-228	2 1/4	2 1/2	1/8	<b>2.234</b>	<b>0.020</b>	<b>0.139</b>	<b>0.004</b>	56.74	0.51	3.53	0.10
-229	2 3/8	2 5/8	1/8	<b>2.359</b>	<b>0.020</b>	<b>0.139</b>	<b>0.004</b>	59.92	0.51	3.53	0.10
-230	2 1/2	2 3/4	1/8	<b>2.484</b>	<b>0.020</b>	<b>0.139</b>	<b>0.004</b>	63.09	0.51	3.53	0.10
-231	2 5/8	2 7/8	1/8	<b>2.609</b>	<b>0.020</b>	<b>0.139</b>	<b>0.004</b>	66.27	0.51	3.53	0.10
-232	2 3/4	3	1/8	<b>2.734</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	69.44	0.61	3.53	0.10
-233	2 7/8	3 1/8	1/8	<b>2.859</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	72.62	0.61	3.53	0.10
-234	3	3 1/4	1/8	<b>2.984</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	75.79	0.61	3.53	0.10
-235	3 1/8	3 3/8	1/8	<b>3.109</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	78.97	0.61	3.53	0.10
-236	3 1/4	3 1/2	1/8	<b>3.234</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	82.14	0.61	3.53	0.10
-237	3 3/8	3 5/8	1/8	<b>3.359</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	85.32	0.61	3.53	0.10
-238	3 1/2	3 3/4	1/8	<b>3.484</b>	<b>0.024</b>	<b>0.139</b>	<b>0.004</b>	88.49	0.61	3.53	0.10
-239	3 5/8	3 7/8	1/8	<b>3.609</b>	<b>0.028</b>	<b>0.139</b>	<b>0.004</b>	91.67	0.71	3.53	0.10
-240	3 3/4	4	1/8	<b>3.734</b>	<b>0.028</b>	<b>0.139</b>	<b>0.004</b>	94.84	0.71	3.53	0.10
-241	3 7/8	4 1/8	1/8	<b>3.859</b>	<b>0.028</b>	<b>0.139</b>	<b>0.004</b>	98.02	0.71	3.53	0.10
-242	4	4 1/4	1/8	<b>3.984</b>	<b>0.028</b>	<b>0.139</b>	<b>0.004</b>	101.19	0.71	3.53	0.10
-243	4 1/8	4 3/8	1/8	<b>4.109</b>	<b>0.028</b>	<b>0.139</b>	<b>0.004</b>	104.37	0.71	3.53	0.10
-244	4 1/4	4 1/2	1/8	<b>4.234</b>	<b>0.030</b>	<b>0.139</b>	<b>0.004</b>	107.54	0.76	3.53	0.10
-245	4 3/8	4 5/8	1/8	<b>4.359</b>	<b>0.030</b>	<b>0.139</b>	<b>0.004</b>	110.72	0.76	3.53	0.10
-246	4 1/2	4 3/4	1/8	<b>4.484</b>	<b>0.030</b>	<b>0.139</b>	<b>0.004</b>	113.89	0.76	3.53	0.10
-247	4 5/8	4 7/8	1/8	<b>4.609</b>	<b>0.030</b>	<b>0.139</b>	<b>0.004</b>	117.07	0.76	3.53	0.10
-248	4 3/4	5	1/8	<b>4.734</b>	<b>0.030</b>	<b>0.139</b>	<b>0.004</b>	120.24	0.76	3.53	0.10
-249	4 7/8	5 1/8	1/8	<b>4.859</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	123.42	0.89	3.53	0.10
-250	5	5 1/4	1/8	<b>4.984</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	126.59	0.89	3.53	0.10
-251	5 1/8	5 3/8	1/8	<b>5.109</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	129.77	0.89	3.53	0.10
-252	5 1/4	5 1/2	1/8	<b>5.234</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	132.94	0.89	3.53	0.10
-253	5 3/8	5 5/8	1/8	<b>5.359</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	136.12	0.89	3.53	0.10

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-254	5 1/2	5 3/4	1/8	<b>5.484</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	139.29	0.89	3.53	0.10
-255	5 5/8	5 7/8	1/8	<b>5.609</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	142.47	0.89	3.53	0.10
-256	5 3/4	6	1/8	<b>5.734</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	145.64	0.89	3.53	0.10
-257	5 7/8	6 1/8	1/8	<b>5.859</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	148.82	0.89	3.53	0.10
-258	6	6 1/4	1/8	<b>5.984</b>	<b>0.035</b>	<b>0.139</b>	<b>0.004</b>	151.99	0.89	3.53	0.10
-259	6 1/4	6 1/2	1/8	<b>6.234</b>	<b>0.040</b>	<b>0.139</b>	<b>0.004</b>	158.34	1.02	3.53	0.10
-260	6 1/2	6 3/4	1/8	<b>6.484</b>	<b>0.040</b>	<b>0.139</b>	<b>0.004</b>	164.69	1.02	3.53	0.10
-261	6 3/4	7	1/8	<b>6.734</b>	<b>0.040</b>	<b>0.139</b>	<b>0.004</b>	171.04	1.02	3.53	0.10
-262	7	7 1/4	1/8	<b>6.984</b>	<b>0.040</b>	<b>0.139</b>	<b>0.004</b>	177.39	1.02	3.53	0.10
-263	7 1/4	7 1/2	1/8	<b>7.234</b>	<b>0.045</b>	<b>0.139</b>	<b>0.004</b>	183.74	1.14	3.53	0.10
-264	7 1/2	7 3/4	1/8	<b>7.484</b>	<b>0.045</b>	<b>0.139</b>	<b>0.004</b>	190.09	1.14	3.53	0.10
-265	7 3/4	8	1/8	<b>7.734</b>	<b>0.045</b>	<b>0.139</b>	<b>0.004</b>	196.44	1.14	3.53	0.10
-266	8	8 1/4	1/8	<b>7.984</b>	<b>0.045</b>	<b>0.139</b>	<b>0.004</b>	202.79	1.14	3.53	0.10
-267	8 1/4	8 1/2	1/8	<b>8.234</b>	<b>0.050</b>	<b>0.139</b>	<b>0.004</b>	209.14	1.27	3.53	0.10
-268	8 1/2	8 3/4	1/8	<b>8.484</b>	<b>0.050</b>	<b>0.139</b>	<b>0.004</b>	215.49	1.27	3.53	0.10
-269	8 3/4	9	1/8	<b>8.734</b>	<b>0.050</b>	<b>0.139</b>	<b>0.004</b>	221.84	1.27	3.53	0.10
-270	9	9 1/4	1/8	<b>8.984</b>	<b>0.050</b>	<b>0.139</b>	<b>0.004</b>	228.19	1.27	3.53	0.10
-271	9 1/4	9 1/2	1/8	<b>9.234</b>	<b>0.055</b>	<b>0.139</b>	<b>0.004</b>	234.54	1.40	3.53	0.10
-272	9 1/2	9 3/4	1/8	<b>9.484</b>	<b>0.055</b>	<b>0.139</b>	<b>0.004</b>	240.89	1.40	3.53	0.10
-273	9 3/4	10	1/8	<b>9.734</b>	<b>0.055</b>	<b>0.139</b>	<b>0.004</b>	247.24	1.40	3.53	0.10
-274	10	10 1/4	1/8	<b>9.984</b>	<b>0.055</b>	<b>0.139</b>	<b>0.004</b>	253.59	1.40	3.53	0.10
-275	10 1/2	10 3/4	1/8	<b>10.484</b>	<b>0.055</b>	<b>0.139</b>	<b>0.004</b>	266.29	1.40	3.53	0.10
-276	11	11 1/4	1/8	<b>10.984</b>	<b>0.065</b>	<b>0.139</b>	<b>0.004</b>	278.99	1.65	3.53	0.10
-277	11 1/2	11 3/4	1/8	<b>11.484</b>	<b>0.065</b>	<b>0.139</b>	<b>0.004</b>	291.69	1.65	3.53	0.10
-278	12	12 1/4	1/8	<b>11.984</b>	<b>0.065</b>	<b>0.139</b>	<b>0.004</b>	304.39	1.65	3.53	0.10
-279	13	13 1/4	1/8	<b>12.984</b>	<b>0.065</b>	<b>0.139</b>	<b>0.004</b>	329.79	1.65	3.53	0.10
-280	14	14 1/4	1/8	<b>13.984</b>	<b>0.065</b>	<b>0.139</b>	<b>0.004</b>	355.19	1.65	3.53	0.10
-281	15	15 1/4	1/8	<b>14.984</b>	<b>0.065</b>	<b>0.139</b>	<b>0.004</b>	380.59	1.65	3.53	0.10
-282	16	16 1/4	1/8	<b>15.955</b>	<b>0.075</b>	<b>0.139</b>	<b>0.004</b>	405.26	1.91	3.53	0.10
-283	17	17 1/4	1/8	<b>16.955</b>	<b>0.080</b>	<b>0.139</b>	<b>0.004</b>	430.66	2.03	3.53	0.10
-284	18	18 1/4	1/8	<b>17.955</b>	<b>0.085</b>	<b>0.139</b>	<b>0.004</b>	456.06	2.16	3.53	0.10
-309	7/16	13/16	3/16	<b>0.412</b>	<b>0.005</b>	<b>0.210</b>	<b>0.005</b>	10.46	0.13	5.33	0.13
-310	1/2	7/8	3/16	<b>0.475</b>	<b>0.005</b>	<b>0.210</b>	<b>0.005</b>	12.07	0.13	5.33	0.13
-311	9/16	15/16	3/16	<b>0.537</b>	<b>0.007</b>	<b>0.210</b>	<b>0.005</b>	13.64	0.18	5.33	0.13
-312	5/8	1	3/16	<b>0.600</b>	<b>0.009</b>	<b>0.210</b>	<b>0.005</b>	15.24	0.23	5.33	0.13
-313	11/16	1 1/16	3/16	<b>0.662</b>	<b>0.009</b>	<b>0.210</b>	<b>0.005</b>	16.81	0.23	5.33	0.13
-314	3/4	1 1/8	3/16	<b>0.725</b>	<b>0.010</b>	<b>0.210</b>	<b>0.005</b>	18.42	0.25	5.33	0.13
-315	13/16	1 3/16	3/16	<b>0.787</b>	<b>0.010</b>	<b>0.210</b>	<b>0.005</b>	19.99	0.25	5.33	0.13
-316	7/8	1 1/4	3/16	<b>0.850</b>	<b>0.010</b>	<b>0.210</b>	<b>0.005</b>	21.59	0.25	5.33	0.13
-317	15/16	1 5/16	3/16	<b>0.912</b>	<b>0.010</b>	<b>0.210</b>	<b>0.005</b>	23.16	0.25	5.33	0.13
-318	1	1 3/8	3/16	<b>0.975</b>	<b>0.010</b>	<b>0.210</b>	<b>0.005</b>	24.77	0.25	5.33	0.13
-319	1 1/16	1 7/16	3/16	<b>1.037</b>	<b>0.010</b>	<b>0.210</b>	<b>0.005</b>	26.34	0.25	5.33	0.13
-320	1 1/8	1 1/2	3/16	<b>1.100</b>	<b>0.012</b>	<b>0.210</b>	<b>0.005</b>	27.94	0.30	5.33	0.13
-321	1 3/16	1 9/16	3/16	<b>1.162</b>	<b>0.012</b>	<b>0.210</b>	<b>0.005</b>	29.51	0.30	5.33	0.13
-322	1 1/4	1 5/8	3/16	<b>1.225</b>	<b>0.012</b>	<b>0.210</b>	<b>0.005</b>	31.12	0.30	5.33	0.13

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-323	1 5/16	1 11/16	3/16	<b>1.287</b>	<b>0.012</b>	<b>0.210</b>	<b>0.005</b>	32.69	0.30	5.33	0.13
-324	1 3/8	1 3/4	3/16	<b>1.350</b>	<b>0.012</b>	<b>0.210</b>	<b>0.005</b>	34.29	0.30	5.33	0.13
-325	1 1/2	1 7/8	3/16	<b>1.475</b>	<b>0.015</b>	<b>0.210</b>	<b>0.005</b>	37.47	0.38	5.33	0.13
-326	1 5/8	2	3/16	<b>1.600</b>	<b>0.015</b>	<b>0.210</b>	<b>0.005</b>	40.64	0.38	5.33	0.13
-327	1 3/4	2 1/8	3/16	<b>1.725</b>	<b>0.015</b>	<b>0.210</b>	<b>0.005</b>	43.82	0.38	5.33	0.13
-328	1 7/8	2 1/4	3/16	<b>1.850</b>	<b>0.015</b>	<b>0.210</b>	<b>0.005</b>	46.99	0.38	5.33	0.13
-329	2	2 3/8	3/16	<b>1.975</b>	<b>0.018</b>	<b>0.210</b>	<b>0.005</b>	50.17	0.46	5.33	0.13
-330	2 1/8	2 1/2	3/16	<b>2.100</b>	<b>0.018</b>	<b>0.210</b>	<b>0.005</b>	53.34	0.46	5.33	0.13
-331	2 1/4	2 5/8	3/16	<b>2.225</b>	<b>0.018</b>	<b>0.210</b>	<b>0.005</b>	56.52	0.46	5.33	0.13
-332	2 3/8	2 3/4	3/16	<b>2.350</b>	<b>0.018</b>	<b>0.210</b>	<b>0.005</b>	59.69	0.46	5.33	0.13
-333	2 1/2	2 7/8	3/16	<b>2.475</b>	<b>0.020</b>	<b>0.210</b>	<b>0.005</b>	62.87	0.51	5.33	0.13
-334	2 5/8	3	3/16	<b>2.600</b>	<b>0.020</b>	<b>0.210</b>	<b>0.005</b>	66.04	0.51	5.33	0.13
-335	2 3/4	3 1/8	3/16	<b>2.725</b>	<b>0.020</b>	<b>0.210</b>	<b>0.005</b>	69.22	0.51	5.33	0.13
-336	2 7/8	3 1/4	3/16	<b>2.850</b>	<b>0.020</b>	<b>0.210</b>	<b>0.005</b>	72.39	0.51	5.33	0.13
-337	3	3 3/8	3/16	<b>2.975</b>	<b>0.024</b>	<b>0.210</b>	<b>0.005</b>	75.57	0.61	5.33	0.13
-338	3 1/8	3 1/2	3/16	<b>3.100</b>	<b>0.024</b>	<b>0.210</b>	<b>0.005</b>	78.74	0.61	5.33	0.13
-339	3 1/4	3 5/8	3/16	<b>3.225</b>	<b>0.024</b>	<b>0.210</b>	<b>0.005</b>	81.92	0.61	5.33	0.13
-340	3 3/8	3 3/4	3/16	<b>3.350</b>	<b>0.024</b>	<b>0.210</b>	<b>0.005</b>	85.09	0.61	5.33	0.13
-341	3 1/2	3 7/8	3/16	<b>3.475</b>	<b>0.024</b>	<b>0.210</b>	<b>0.005</b>	88.27	0.61	5.33	0.13
-342	3 5/8	4	3/16	<b>3.600</b>	<b>0.028</b>	<b>0.210</b>	<b>0.005</b>	91.44	0.71	5.33	0.13
-343	3 3/4	4 1/8	3/16	<b>3.725</b>	<b>0.028</b>	<b>0.210</b>	<b>0.005</b>	94.62	0.71	5.33	0.13
-344	3 7/8	4 1/4	3/16	<b>3.850</b>	<b>0.028</b>	<b>0.210</b>	<b>0.005</b>	97.79	0.71	5.33	0.13
-345	4	4 3/8	3/16	<b>3.975</b>	<b>0.028</b>	<b>0.210</b>	<b>0.005</b>	100.97	0.71	5.33	0.13
-346	4 1/8	4 1/2	3/16	<b>4.100</b>	<b>0.028</b>	<b>0.210</b>	<b>0.005</b>	104.14	0.71	5.33	0.13
-347	4 1/4	4 5/8	3/16	<b>4.225</b>	<b>0.030</b>	<b>0.210</b>	<b>0.005</b>	107.32	0.76	5.33	0.13
-348	4 3/8	4 3/4	3/16	<b>4.350</b>	<b>0.030</b>	<b>0.210</b>	<b>0.005</b>	110.49	0.76	5.33	0.13
-349	4 1/2	4 7/8	3/16	<b>4.475</b>	<b>0.030</b>	<b>0.210</b>	<b>0.005</b>	113.67	0.76	5.33	0.13
-350	4 5/8	5	3/16	<b>4.600</b>	<b>0.030</b>	<b>0.210</b>	<b>0.005</b>	116.84	0.76	5.33	0.13
-351	4 3/4	5 1/8	3/16	<b>4.725</b>	<b>0.030</b>	<b>0.210</b>	<b>0.005</b>	120.02	0.76	5.33	0.13
-352	4 7/8	5 1/4	3/16	<b>4.850</b>	<b>0.030</b>	<b>0.210</b>	<b>0.005</b>	123.19	0.76	5.33	0.13
-353	5	5 3/8	3/16	<b>4.975</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	126.37	0.94	5.33	0.13
-354	5 1/8	5 1/2	3/16	<b>5.100</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	129.54	0.94	5.33	0.13
-355	5 1/4	5 5/8	3/16	<b>5.225</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	132.72	0.94	5.33	0.13
-356	5 3/8	5 3/4	3/16	<b>5.350</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	135.89	0.94	5.33	0.13
-357	5 1/2	5 7/8	3/16	<b>5.475</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	139.07	0.94	5.33	0.13
-358	5 5/8	6	3/16	<b>5.600</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	142.24	0.94	5.33	0.13
-359	5 3/4	6 1/8	3/16	<b>5.725</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	145.42	0.94	5.33	0.13
-360	5 7/8	6 1/4	3/16	<b>5.850</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	148.59	0.94	5.33	0.13
-361	6	6 3/8	3/16	<b>5.975</b>	<b>0.037</b>	<b>0.210</b>	<b>0.005</b>	151.77	0.94	5.33	0.13
-362	6 1/4	6 5/8	3/16	<b>6.225</b>	<b>0.040</b>	<b>0.210</b>	<b>0.005</b>	158.12	1.02	5.33	0.13
-363	6 1/2	6 7/8	3/16	<b>6.475</b>	<b>0.040</b>	<b>0.210</b>	<b>0.005</b>	164.47	1.02	5.33	0.13
-364	6 3/4	7 1/8	3/16	<b>6.725</b>	<b>0.040</b>	<b>0.210</b>	<b>0.005</b>	170.82	1.02	5.33	0.13
-365	7	7 3/8	3/16	<b>6.975</b>	<b>0.040</b>	<b>0.210</b>	<b>0.005</b>	177.17	1.02	5.33	0.13
-366	7 1/4	7 5/8	3/16	<b>7.225</b>	<b>0.045</b>	<b>0.210</b>	<b>0.005</b>	183.52	1.14	5.33	0.13
-367	7 1/2	7 7/8	3/16	<b>7.475</b>	<b>0.045</b>	<b>0.210</b>	<b>0.005</b>	189.87	1.14	5.33	0.13

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-368	7 3/4	8 1/8	3/16	<b>7.725</b>	<b>0.045</b>	<b>0.210</b>	<b>0.005</b>	196.22	1.14	5.33	0.13
-369	8	8 3/8	3/16	<b>7.975</b>	<b>0.045</b>	<b>0.210</b>	<b>0.005</b>	202.57	1.14	5.33	0.13
-370	8 1/4	8 5/8	3/16	<b>8.225</b>	<b>0.050</b>	<b>0.210</b>	<b>0.005</b>	208.92	1.27	5.33	0.13
-371	8 1/2	8 7/8	3/16	<b>8.475</b>	<b>0.050</b>	<b>0.210</b>	<b>0.005</b>	215.27	1.27	5.33	0.13
-372	8 3/4	9 1/8	3/16	<b>8.725</b>	<b>0.050</b>	<b>0.210</b>	<b>0.005</b>	221.62	1.27	5.33	0.13
-373	9	9 3/8	3/16	<b>8.975</b>	<b>0.050</b>	<b>0.210</b>	<b>0.005</b>	227.97	1.27	5.33	0.13
-374	9 1/4	9 5/8	3/16	<b>9.225</b>	<b>0.055</b>	<b>0.210</b>	<b>0.005</b>	234.32	1.40	5.33	0.13
-375	9 1/2	9 7/8	3/16	<b>9.475</b>	<b>0.055</b>	<b>0.210</b>	<b>0.005</b>	240.67	1.40	5.33	0.13
-376	9 3/4	10 1/8	3/16	<b>9.725</b>	<b>0.055</b>	<b>0.210</b>	<b>0.005</b>	247.02	1.40	5.33	0.13
-377	10	10 3/8	3/16	<b>9.975</b>	<b>0.055</b>	<b>0.210</b>	<b>0.005</b>	253.37	1.40	5.33	0.13
-378	10 1/2	10 7/8	3/16	<b>10.475</b>	<b>0.060</b>	<b>0.210</b>	<b>0.005</b>	266.07	1.52	5.33	0.13
-379	11	11 3/8	3/16	<b>10.975</b>	<b>0.060</b>	<b>0.210</b>	<b>0.005</b>	278.77	1.52	5.33	0.13
-380	11 1/2	11 7/8	3/16	<b>11.475</b>	<b>0.065</b>	<b>0.210</b>	<b>0.005</b>	291.47	1.65	5.33	0.13
-381	12	12 3/8	3/16	<b>11.975</b>	<b>0.065</b>	<b>0.210</b>	<b>0.005</b>	304.17	1.65	5.33	0.13
-382	13	13 3/8	3/16	<b>12.975</b>	<b>0.065</b>	<b>0.210</b>	<b>0.005</b>	329.57	1.65	5.33	0.13
-383	14	14 3/8	3/16	<b>13.975</b>	<b>0.070</b>	<b>0.210</b>	<b>0.005</b>	354.97	1.78	5.33	0.13
-384	15	15 3/8	3/16	<b>14.975</b>	<b>0.070</b>	<b>0.210</b>	<b>0.005</b>	380.37	1.78	5.33	0.13
-385	16	16 3/8	3/16	<b>15.955</b>	<b>0.075</b>	<b>0.210</b>	<b>0.005</b>	405.26	1.91	5.33	0.13
-386	17	17 3/8	3/16	<b>16.955</b>	<b>0.080</b>	<b>0.210</b>	<b>0.005</b>	430.66	2.03	5.33	0.13
-387	18	18 3/8	3/16	<b>17.955</b>	<b>0.085</b>	<b>0.210</b>	<b>0.005</b>	456.06	2.16	5.33	0.13
-388	19	19 3/8	3/16	<b>18.955</b>	<b>0.090</b>	<b>0.210</b>	<b>0.005</b>	481.46	2.29	5.33	0.13
-389	20	20 3/8	3/16	<b>19.955</b>	<b>0.095</b>	<b>0.210</b>	<b>0.005</b>	506.86	2.41	5.33	0.13
-390	21	21 3/8	3/16	<b>20.955</b>	<b>0.095</b>	<b>0.210</b>	<b>0.005</b>	532.26	2.41	5.33	0.13
-391	22	22 3/8	3/16	<b>21.955</b>	<b>0.100</b>	<b>0.210</b>	<b>0.005</b>	557.66	2.54	5.33	0.13
-392	23	23 3/8	3/16	<b>22.940</b>	<b>0.105</b>	<b>0.210</b>	<b>0.005</b>	582.68	2.67	5.33	0.13
-393	24	24 3/8	3/16	<b>23.940</b>	<b>0.110</b>	<b>0.210</b>	<b>0.005</b>	608.08	2.79	5.33	0.13
-394	25	25 3/8	3/16	<b>24.940</b>	<b>0.115</b>	<b>0.210</b>	<b>0.005</b>	633.48	2.92	5.33	0.13
-395	26	26 3/8	3/16	<b>25.940</b>	<b>0.120</b>	<b>0.210</b>	<b>0.005</b>	658.88	3.05	5.33	0.13
-400	1 3/8	1 7/8	1/4	<b>1.350</b>	<b>0.013</b>	<b>0.275</b>	<b>0.006</b>	34.29	0.33	6.99	0.15
-401	1 1/2	2	1/4	<b>1.475</b>	<b>0.014</b>	<b>0.275</b>	<b>0.006</b>	37.47	0.36	6.99	0.15
-402	1 5/8	2 1/8	1/4	<b>1.600</b>	<b>0.015</b>	<b>0.275</b>	<b>0.006</b>	40.64	0.39	6.99	0.15
-403	1 3/4	2 1/4	1/4	<b>1.725</b>	<b>0.016</b>	<b>0.275</b>	<b>0.006</b>	43.82	0.41	6.99	0.15
-404	1 7/8	2 3/8	1/4	<b>1.850</b>	<b>0.017</b>	<b>0.275</b>	<b>0.006</b>	46.99	0.44	6.99	0.15
-405	2	2 1/2	1/4	<b>1.975</b>	<b>0.018</b>	<b>0.275</b>	<b>0.006</b>	50.17	0.46	6.99	0.15
-406	2 1/8	2 5/8	1/4	<b>2.100</b>	<b>0.019</b>	<b>0.275</b>	<b>0.006</b>	53.34	0.48	6.99	0.15
-407	2 1/4	2 3/4	1/4	<b>2.225</b>	<b>0.020</b>	<b>0.275</b>	<b>0.006</b>	56.52	0.51	6.99	0.15
-408	2 3/8	2 7/8	1/4	<b>2.350</b>	<b>0.021</b>	<b>0.275</b>	<b>0.006</b>	59.69	0.54	6.99	0.15
-409	2 1/2	3	1/4	<b>2.475</b>	<b>0.022</b>	<b>0.275</b>	<b>0.006</b>	62.87	0.56	6.99	0.15
-410	2 5/8	3 1/8	1/4	<b>2.600</b>	<b>0.023</b>	<b>0.275</b>	<b>0.006</b>	66.04	0.59	6.99	0.15
-411	2 3/4	3 1/4	1/4	<b>2.725</b>	<b>0.024</b>	<b>0.275</b>	<b>0.006</b>	69.22	0.61	6.99	0.15
-412	2 7/8	3 3/8	1/4	<b>2.850</b>	<b>0.025</b>	<b>0.275</b>	<b>0.006</b>	72.39	0.64	6.99	0.15
-413	3	3 1/2	1/4	<b>2.975</b>	<b>0.026</b>	<b>0.275</b>	<b>0.006</b>	75.57	0.66	6.99	0.15
-414	3 1/8	3 5/8	1/4	<b>3.100</b>	<b>0.026</b>	<b>0.275</b>	<b>0.006</b>	78.74	0.67	6.99	0.15
-415	3 1/4	3 3/4	1/4	<b>3.225</b>	<b>0.028</b>	<b>0.275</b>	<b>0.006</b>	81.92	0.71	6.99	0.15
-416	3 3/8	3 7/8	1/4	<b>3.350</b>	<b>0.029</b>	<b>0.275</b>	<b>0.006</b>	85.09	0.73	6.99	0.15

# O-Ring Standard Size (AS 568A)

O-Ring Standard Size (AS 568A)											
AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-417	3 1/2	4	1/4	3.475	0.030	0.275	0.006	88.27	0.75	6.99	0.15
-418	3 5/8	4 1/8	1/4	3.600	0.031	0.275	0.006	91.44	0.79	6.99	0.15
-419	3 3/4	4 1/4	1/4	3.725	0.032	0.275	0.006	94.62	0.81	6.99	0.15
-420	3 7/8	4 3/8	1/4	3.850	0.033	0.275	0.006	97.79	0.83	6.99	0.15
-421	4	4 1/2	1/4	3.975	0.033	0.275	0.006	100.97	0.84	6.99	0.15
-422	4 1/8	4 5/8	1/4	4.100	0.034	0.275	0.006	104.14	0.87	6.99	0.15
-423	4 1/4	4 3/4	1/4	4.225	0.035	0.275	0.006	107.32	0.89	6.99	0.15
-424	4 3/8	4 7/8	1/4	4.350	0.036	0.275	0.006	110.49	0.91	6.99	0.15
-425	4 1/2	5	1/4	4.475	0.033	0.275	0.006	113.67	0.84	6.99	0.15
-426	4 5/8	5 1/8	1/4	4.600	0.033	0.275	0.006	116.84	0.84	6.99	0.15
-427	4 3/4	5 1/4	1/4	4.725	0.033	0.28	0.006	120.02	0.84	6.99	0.15
-428	4 7/8	5 3/8	1/4	4.85	0.033	0.28	0.006	123.19	0.84	6.99	0.15
-429	5	5 1/2	1/4	4.975	0.037	0.275	0.006	126.37	0.94	6.99	0.15
-430	5 1/8	5 5/8	1/4	5.100	0.037	0.275	0.006	129.54	0.94	6.99	0.15
-431	5 1/4	5 3/4	1/4	5.225	0.037	0.275	0.006	132.72	0.94	6.99	0.15
-432	5 3/8	5 7/8	1/4	5.350	0.037	0.275	0.006	135.89	0.94	6.99	0.15
-433	5 1/2	6	1/4	5.475	0.037	0.275	0.006	139.07	0.94	6.99	0.15
-434	5 5/8	6 1/8	1/4	5.600	0.037	0.275	0.006	142.24	0.94	6.99	0.15
-435	5 3/4	6 1/4	1/4	5.725	0.037	0.275	0.006	145.42	0.94	6.99	0.15
-436	5 7/8	6 3/8	1/4	5.850	0.037	0.275	0.006	148.59	0.94	6.99	0.15
-437	6	6 1/2	1/4	5.975	0.037	0.275	0.006	151.77	0.94	6.99	0.15
-438	6 1/4	6 3/4	1/4	6.225	0.040	0.275	0.006	158.12	1.02	6.99	0.15
-439	6 1/2	7	1/4	6.475	0.040	0.275	0.006	164.47	1.02	6.99	0.15
-440	6 3/4	7 1/4	1/4	6.725	0.040	0.275	0.006	170.82	1.02	6.99	0.15
-441	7	7 1/2	1/4	6.975	0.040	0.275	0.006	177.17	1.02	6.99	0.15
-442	7 1/4	7 3/4	1/4	7.225	0.045	0.275	0.006	183.52	1.14	6.99	0.15
-443	7 1/2	8	1/4	7.475	0.045	0.275	0.006	189.87	1.14	6.99	0.15
-444	7 3/4	8 1/4	1/4	7.725	0.045	0.275	0.006	196.22	1.14	6.99	0.15
-445	8	8 1/2	1/4	7.975	0.045	0.275	0.006	202.57	1.14	6.99	0.15
-446	8 1/2	9	1/4	8.475	0.055	0.275	0.006	215.27	1.4	6.99	0.15
-447	9	9 1/2	1/4	8.975	0.055	0.275	0.006	227.97	1.4	6.99	0.15
-448	9 1/2	10	1/4	9.475	0.055	0.275	0.006	240.67	1.4	6.99	0.15
-449	10	10 1/2	1/4	9.975	0.055	0.275	0.006	253.37	1.4	6.99	0.15
-450	10 1/2	11	1/4	10.475	0.060	0.275	0.006	266.07	1.52	6.99	0.15
-451	11	11 1/2	1/4	10.975	0.060	0.275	0.006	278.77	1.52	6.99	0.15
-452	11 1/2	12	1/4	11.475	0.060	0.275	0.006	291.47	1.52	6.99	0.15
-453	12	12 1/2	1/4	11.975	0.060	0.275	0.006	304.17	1.52	6.99	0.15
-454	12 1/2	13	1/4	12.475	0.060	0.275	0.006	316.87	1.52	6.99	0.15
-455	13	13 1/2	1/4	12.975	0.060	0.275	0.006	329.57	1.52	6.99	0.15
-456	13 1/2	14	1/4	13.475	0.070	0.275	0.006	342.27	1.78	6.99	0.15
-457	14	14 1/2	1/4	13.975	0.070	0.275	0.006	354.97	1.78	6.99	0.15
-458	14 1/2	15	1/4	14.475	0.070	0.275	0.006	367.67	1.78	6.99	0.15
-459	15	15 1/2	1/4	14.975	0.070	0.275	0.006	380.37	1.78	6.99	0.15
-460	15 1/2	16	1/4	15.475	0.070	0.275	0.006	393.07	1.78	6.99	0.15
-461	16	16 1/2	1/4	15.955	0.075	0.275	0.006	405.26	1.91	6.99	0.15

# O-Ring Standard Size (AS 568A)

## O-Ring Standard Size (AS 568A)

AS 568A SIZE	NOMINAL (REF.) MEASUREMENTS IN INCHES			STANDARD O-RING MEASUREMENTS IN INCHES				METRIC O-RING MEASUREMENTS IN MILLIMETERS			
	ID	OD	CS	ID	±	CS	±	ID	±	CS	±
-462	16 1/2	17	1/4	<b>16.455</b>	<b>0.075</b>	<b>0.275</b>	<b>0.006</b>	417.96	1.91	6.99	0.15
-463	17	17 1/2	1/4	<b>16.955</b>	<b>0.080</b>	<b>0.275</b>	<b>0.006</b>	430.66	2.03	6.99	0.15
-464	17 1/2	18	1/4	<b>17.455</b>	<b>0.085</b>	<b>0.275</b>	<b>0.006</b>	443.36	2.16	6.99	0.15
-465	18	18 1/2	1/4	<b>17.955</b>	<b>0.085</b>	<b>0.275</b>	<b>0.006</b>	456.06	2.16	6.99	0.15
-466	18 1/2	19	1/4	<b>18.455</b>	<b>0.085</b>	<b>0.275</b>	<b>0.006</b>	468.76	2.16	6.99	0.15
-467	19	19 1/2	1/4	<b>18.955</b>	<b>0.090</b>	<b>0.275</b>	<b>0.006</b>	481.46	2.29	6.99	0.15
-468	19 1/2	20	1/4	<b>19.455</b>	<b>0.090</b>	<b>0.275</b>	<b>0.006</b>	494.16	2.29	6.99	0.15
-469	20	20 1/2	1/4	<b>19.955</b>	<b>0.095</b>	<b>0.275</b>	<b>0.006</b>	506.86	2.41	6.99	0.15
-470	21	21 1/2	1/4	<b>20.955</b>	<b>0.095</b>	<b>0.275</b>	<b>0.006</b>	532.26	2.41	6.99	0.15
-471	22	22 1/2	1/4	<b>21.955</b>	<b>0.100</b>	<b>0.275</b>	<b>0.006</b>	557.66	2.54	6.99	0.15
-472	23	23 1/2	1/4	<b>22.940</b>	<b>0.105</b>	<b>0.275</b>	<b>0.006</b>	582.68	2.67	6.99	0.15
-473	24	24 1/2	1/4	<b>23.940</b>	<b>0.110</b>	<b>0.275</b>	<b>0.006</b>	608.08	2.79	6.99	0.15
-474	25	25 1/2	1/4	<b>24.940</b>	<b>0.115</b>	<b>0.275</b>	<b>0.006</b>	633.48	2.92	6.99	0.15
-475	26	26 1/2	1/4	<b>25.940</b>	<b>0.120</b>	<b>0.275</b>	<b>0.006</b>	658.88	3.05	6.99	0.15