



Service driven... Result focused  
Industrial Supplier

# O-RING SIZES

1 PATLIN PART NO.	2 Size Only (Size Only) (AS 568A Uniform Dash No.)	3 NOMINAL SIZE (Inches) (REF. ONLY)			4 STANDARD O-RING SIZE (Units are in Inches) Actual (b) Per AS 568A				5 Basic Volume Cu. In.	6 METRIC O-RING (Units are in Millimeters) Actual (b) Per AS 568A				
		I.D.	O.D.	W.	I.D.	Tolerance		W.		I.D.	Tolerance		W.	+
						+	-				+	-		
Y1100001	-001	1/32	3/32	1/32	.029	.004	.040	.003	.0003	0.74	0.10	1.02	0.08	
Y1100002	-002	3/64	1/16	3/64	.042	.004	.050	.003	.0006	1.07	0.10	1.27	0.08	
Y1100003	-003	1/16	1/8	1/16	.056	.004	.060	.003	.0010	1.42	0.10	1.52	0.08	
Y1100004	-004	5/64	3/32	1/16	.070	.005	.070	.003	.0017	1.78	0.13	1.78	0.08	
Y1100005	-005	3/32	1/8	1/16	.101	.005	.070	.003	.0021	2.57	0.13	1.78	0.08	
Y1100006	-006	1/8	1/4	1/16	.114	.005	.070	.003	.0022	2.90	0.13	1.78	0.08	
Y1100007	-007	5/32	3/16	1/16	.145	.005	.070	.003	.0026	3.68	0.13	1.78	0.08	
Y1100008	-008	3/16	1/4	1/16	.176	.005	.070	.003	.0030	4.47	0.13	1.78	0.08	
Y1100009	-009	1/8	3/16	1/16	.208	.005	.070	.003	.0034	5.28	0.13	1.78	0.08	
Y1100010	-010	1/4	1/2	1/16	.239	.005	.070	.003	.0037	6.07	0.13	1.78	0.08	
Y1100011	-011	5/16	3/8	1/16	.301	.005	.070	.003	.0045	7.65	0.13	1.78	0.08	
Y1100012	-012	3/8	1/2	1/16	.364	.005	.070	.003	.0052	9.25	0.13	1.78	0.08	
Y1100013	-013	7/16	1/2	1/16	.426	.005	.070	.003	.0060	10.82	0.13	1.78	0.08	
Y1100014	-014	1/2	3/4	1/16	.489	.005	.070	.003	.0068	12.42	0.13	1.78	0.08	
Y1100015	-015	9/16	5/8	1/16	.551	.007	.070	.003	.0075	14.00	0.18	1.78	0.08	
Y1100016	-016	5/8	3/4	1/16	.614	.009	.070	.003	.0083	15.60	0.23	1.78	0.08	
Y1100017	-017	11/16	7/8	1/16	.676	.009	.070	.003	.0090	17.17	0.23	1.78	0.08	
Y1100018	-018	3/4	1	1/16	.739	.009	.070	.003	.0098	18.77	0.23	1.78	0.08	
Y1100019	-019	13/16	1 1/8	1/16	.801	.009	.070	.003	.0105	20.35	0.23	1.78	0.08	
Y1100020	-020	7/8	1 1/4	1/16	.864	.009	.070	.003	.0113	21.95	0.23	1.78	0.08	
Y1100021	-021	15/16	1 3/8	1/16	.926	.009	.070	.003	.0120	23.52	0.23	1.78	0.08	
Y1100022	-022	1"	1 1/2	1/16	.989	.010	.070	.003	.0128	25.12	0.25	1.78	0.08	
Y1100023	-023	1 1/16	1 5/8	1/16	1.051	.010	.070	.003	.0136	26.70	0.25	1.78	0.08	
Y1100024	-024	1 1/8	1 3/4	1/16	1.114	.010	.070	.003	.0143	28.30	0.25	1.78	0.08	
Y1100025	-025	1 3/16	1 7/8	1/16	1.176	.011	.070	.003	.0151	29.87	0.28	1.78	0.08	
Y1100026	-026	1 1/4	1 7/8	1/16	1.239	.011	.070	.003	.0158	31.47	0.28	1.78	0.08	
Y1100027	-027	1 5/16	1 7/8	1/16	1.301	.011	.070	.003	.0166	33.05	0.28	1.78	0.08	
Y1100028	-028	1 3/8	1 1/2	1/16	1.364	.013	.070	.003	.0173	34.65	0.33	1.78	0.08	
Y1100029	-029	1 1/2	1 5/8	1/16	1.489	.013	.070	.003	.0188	37.82	0.33	1.78	0.08	
Y1100030	-030	1 5/8	1 3/4	1/16	1.614	.013	.070	.003	.0204	41.00	0.33	1.78	0.08	
Y1100031	-031	1 3/4	1 7/8	1/16	1.739	.015	.070	.003	.0219	44.17	0.38	1.78	0.08	
Y1100032	-032	1 7/8	2"	1/16	1.864	.015	.070	.003	.0234	47.35	0.38	1.78	0.08	
Y1100033	-033	2"	2 1/8	1/16	1.989	.018	.070	.003	.0249	50.52	0.46	1.78	0.08	
Y1100034	-034	2 1/8	2 1/4	1/16	2.114	.018	.070	.003	.0264	53.70	0.46	1.78	0.08	
Y1100035	-035	2 1/4	2 3/8	1/16	2.239	.018	.070	.003	.0279	56.87	0.46	1.78	0.08	
Y1100036	-036	2 3/8	2 1/2	1/16	2.364	.018	.070	.003	.0294	60.05	0.46	1.78	0.08	
Y1100037	-037	2 1/2	2 5/8	1/16	2.489	.018	.070	.003	.0309	63.22	0.46	1.78	0.08	
Y1100038	-038	2 5/8	2 3/4	1/16	2.614	.020	.070	.003	.0324	66.40	0.51	1.78	0.08	
Y1100039	-039	2 3/4	2 7/8	1/16	2.739	.020	.070	.003	.0340	69.57	0.51	1.78	0.08	
Y1100040	-040	2 7/8	3"	1/16	2.864	.020	.070	.003	.0355	72.75	0.51	1.78	0.08	
Y1100041	-041	3"	3 1/8	1/16	2.989	.024	.070	.003	.0370	75.92	0.61	1.78	0.08	

•Part# is for Buna O-Rings. •Add a "S" to the end of the Part# for Silicone O-Rings. •Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused  
Industrial Supplier

# O-RING SIZES

1  PATLIN PART NO.	2  Size Only  (Size Only)  (AS 568A Uniform Dash No.)	3  NOMINAL SIZE  (Inches)  (REF. ONLY)			4  STANDARD O-RING SIZE (Units are in Inches)  Actual (b) Per AS 568A				5  Basic Volume Cu. In.	6  METRIC O-RING (Units are in Millimeters)  Actual (b) Per AS 568A				
		I.D.	O.D.	W.	I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+	-
							W.	+						
Y1100042	-042	3 ¼	3 ⅜	¼ <sub>16</sub>	3.239	.024	.070	.003	.0400	82.27	0.61	1.78	0.08	
Y1100043	-043	3 ½	3 ⅝	¼ <sub>16</sub>	3.489	.024	.070	.003	.0430	88.62	0.61	1.78	0.08	
Y1100044	-044	3 ¾	3 ⅞	¼ <sub>16</sub>	3.739	.027	.070	.003	.0460	94.97	0.69	1.78	0.08	
Y1100045	-045	4"	4 ⅛	¼ <sub>16</sub>	3.989	.027	.070	.003	.0491	101.32	0.69	1.78	0.08	
Y1100046	-046	4 ¼	4 ⅜	¼ <sub>16</sub>	4.239	.030	.070	.003	.0521	107.67	0.76	1.78	0.08	
Y1100047	-047	4 ½	4 ⅝	¼ <sub>16</sub>	4.489	.030	.070	.003	.0551	114.02	0.76	1.78	0.08	
Y1100048	-048	4 ¾	4 ⅞	¼ <sub>16</sub>	4.739	.030	.070	.003	.0581	120.37	0.76	1.78	0.08	
Y1100049	-049	5"	5 ⅛	¼ <sub>16</sub>	4.989	.037	.070	.003	.0612	126.72	0.94	1.78	0.08	
Y1100050	-050	5 ¼	5 ⅜	¼ <sub>16</sub>	5.239	.037	.070	.003	.0642	133.07	0.94	1.78	0.08	
Y1100102	-102	¼ <sub>16</sub>	¼	⅜ <sub>32</sub>	.049	.005	.103	.003	.0040	1.24	0.13	2.62	0.08	
Y1100103	-103	⅜ <sub>32</sub>	⅜ <sub>32</sub>	⅜ <sub>32</sub>	.081	.005	.103	.003	.0048	2.06	0.13	2.62	0.08	
Y1100104	-104	½	⅝ <sub>16</sub>	⅜ <sub>32</sub>	.112	.005	.103	.003	.0056	2.84	0.13	2.62	0.08	
Y1100105	-105	⅝ <sub>32</sub>	1 ⅛ <sub>32</sub>	⅜ <sub>32</sub>	.143	.005	.103	.003	.0064	3.63	0.13	2.62	0.08	
Y1100106	-106	¾ <sub>16</sub>	¾	⅜ <sub>32</sub>	.174	.005	.103	.003	.0072	4.42	0.13	2.62	0.08	
Y1100107	-107	7 ⅛ <sub>32</sub>	1 ⅜ <sub>32</sub>	⅜ <sub>32</sub>	.206	.005	.103	.003	.0081	5.23	0.13	2.62	0.08	
Y1100108	-108	¾	⅞ <sub>16</sub>	⅜ <sub>32</sub>	.237	.005	.103	.003	.0089	6.02	0.13	2.62	0.08	
Y1100109	-109	⅝ <sub>16</sub>	½	⅜ <sub>32</sub>	.299	.005	.103	.003	.0105	7.59	0.13	2.62	0.08	
Y1100110	-110	⅞	⅞ <sub>16</sub>	⅜ <sub>32</sub>	.362	.005	.103	.003	.0122	9.19	0.13	2.62	0.08	
Y1100111	-111	7 ⅛ <sub>16</sub>	¾	⅜ <sub>32</sub>	.424	.005	.103	.003	.0138	10.77	0.13	2.62	0.08	
Y1100112	-112	1 ½	1 ⅝ <sub>16</sub>	⅜ <sub>32</sub>	.487	.005	.103	.003	.0154	12.37	0.13	2.62	0.08	
Y1100113	-113	⅞ <sub>16</sub>	¾	⅜ <sub>32</sub>	.549	.007	.103	.003	.0171	13.94	0.18	2.62	0.08	
Y1100114	-114	1 ⅞	1 ⅜ <sub>16</sub>	⅜ <sub>32</sub>	.612	.009	.103	.003	.0187	15.54	0.23	2.62	0.08	
Y1100115	-115	1 ⅜ <sub>16</sub>	¾	⅜ <sub>32</sub>	.674	.009	.103	.003	.0203	17.12	0.23	2.62	0.08	
Y1100116	-116	1 ¾	1 ⅝ <sub>16</sub>	⅜ <sub>32</sub>	.737	.009	.103	.003	.0220	18.72	0.23	2.62	0.08	
Y1100117	-117	1 ⅞ <sub>16</sub>	1"	⅜ <sub>32</sub>	.799	.010	.103	.003	.0236	20.30	0.25	2.62	0.08	
Y1100118	-118	1 ⅞	1 ⅜ <sub>16</sub>	⅜ <sub>32</sub>	.862	.010	.103	.003	.0253	21.89	0.25	2.62	0.08	
Y1100119	-119	1 ⅝ <sub>16</sub>	1 ⅞	⅜ <sub>32</sub>	.924	.010	.103	.003	.0269	23.47	0.25	2.62	0.08	
Y1100120	-120	1"	1 ⅜ <sub>16</sub>	⅜ <sub>32</sub>	.987	.010	.103	.003	.0285	25.07	0.25	2.62	0.08	
Y1100121	-121	1 ⅞ <sub>16</sub>	1 ¼	⅜ <sub>32</sub>	1.049	.010	.103	.003	.0302	26.64	0.25	2.62	0.08	
Y1100122	-122	1 ¾	1 ⅝ <sub>16</sub>	⅜ <sub>32</sub>	1.112	.010	.103	.003	.0318	28.24	0.25	2.62	0.08	
Y1100123	-123	1 ⅜ <sub>16</sub>	1 ⅜	⅜ <sub>32</sub>	1.174	.012	.103	.003	.0334	29.82	0.30	2.62	0.08	
Y1100124	-124	1 ¼	1 ⅞ <sub>16</sub>	⅜ <sub>32</sub>	1.237	.012	.103	.003	.0351	31.42	0.30	2.62	0.08	
Y1100125	-125	1 ⅝ <sub>16</sub>	1 ½	⅜ <sub>32</sub>	1.299	.012	.103	.003	.0367	32.99	0.30	2.62	0.08	
Y1100126	-126	1 ⅞	1 ⅞ <sub>16</sub>	⅜ <sub>32</sub>	1.362	.012	.103	.003	.0383	34.59	0.30	2.62	0.08	
Y1100127	-127	1 ⅞ <sub>16</sub>	1 ⅝	⅜ <sub>32</sub>	1.424	.012	.103	.003	.0400	36.17	0.30	2.62	0.08	
Y1100128	-128	1 ½	1 1 ⅛ <sub>16</sub>	⅜ <sub>32</sub>	1.487	.012	.103	.003	.0416	37.77	0.30	2.62	0.08	
Y1100129	-129	1 ⅞ <sub>16</sub>	1 ¾	⅜ <sub>32</sub>	1.549	.015	.103	.003	.0432	39.94	0.38	2.62	0.08	
Y1100130	-130	1 ⅞	1 1 ⅜ <sub>16</sub>	⅜ <sub>32</sub>	1.612	.015	.103	.003	.0449	40.94	0.38	2.62	0.08	
Y1100131	-131	1 1 ⅜ <sub>16</sub>	1 ⅞	⅜ <sub>32</sub>	1.674	.015	.103	.003	.0465	42.52	0.38	2.62	0.08	
Y1100132	-132	1 ¾	1 1 ⅝ <sub>16</sub>	⅜ <sub>32</sub>	1.737	.015	.103	.003	.0482	44.12	0.38	2.62	0.08	
Y1100133	-133	1 1 ⅜ <sub>16</sub>	2"	⅜ <sub>32</sub>	1.799	.015	.103	.003	.0498	45.69	0.38	2.62	0.08	

●Part# is for Buna O-Rings. ●Add a "S" to the end of the Part# for Silicone O-Rings. ●Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused!  
Industrial Supplier

# O-RING SIZES

PATLIN PART NO.	2	3			4				5	6			
	Size Only	NOMINAL SIZE			STANDARD O-RING SIZE (Units are in Inches)				Basic Volume Cu. In.	METRIC O-RING (Units are in Millimeters)			
	(Size Only)	(Inches)			Actual (b) Per AS 568A					Actual (b) Per AS 568A			
	(AS 568A Uniform Dash No.)	(REF. ONLY)			I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+
	I.D.	O.D.	W.	W.			+	+	-				
Y1100134	-134	1 7/8	2 1/16	3/32	1.862	.015	.103	.003	.0514	47.29	0.38	2.62	0.08
Y1100135	-135	1 15/16	2 3/8	3/32	1.925	.017	.103	.003	.0531	48.90	0.43	2.62	0.08
Y1100136	-136	2"	2 3/16	3/32	1.987	.017	.103	.003	.0547	50.47	0.43	2.62	0.08
Y1100137	-137	2 1/16	2 1/4	3/32	2.050	.017	.103	.003	.0564	52.07	0.43	2.62	0.08
Y1100138	-138	2 1/8	2 5/16	3/32	2.112	.017	.103	.003	.0580	53.64	0.43	2.62	0.08
Y1100139	-139	2 3/16	2 3/8	3/32	2.175	.017	.103	.003	.0596	55.25	0.43	2.62	0.08
Y1100140	-140	2 1/4	2 7/16	3/32	2.237	.017	.103	.003	.0612	56.82	0.43	2.62	0.08
Y1100141	-141	2 5/16	2 1/2	3/32	2.300	.020	.103	.003	.0629	58.42	0.51	2.62	0.08
Y1100142	-142	2 3/8	2 9/16	3/32	2.362	.020	.103	.003	.0645	59.99	0.51	2.62	0.08
Y1100143	-143	2 7/16	2 5/8	3/32	2.425	.020	.103	.003	.0662	61.60	0.51	2.62	0.08
Y1100144	-144	2 1/2	2 11/16	3/32	2.487	.020	.103	.003	.0678	63.17	0.51	2.62	0.08
Y1100145	-145	2 5/8	2 3/4	3/32	2.550	.020	.103	.003	.0694	64.77	0.51	2.62	0.08
Y1100146	-146	2 3/4	2 13/16	3/32	2.612	.020	.103	.003	.0711	66.34	0.51	2.62	0.08
Y1100147	-147	2 11/16	2 7/8	3/32	2.675	.022	.103	.003	.0727	67.95	0.56	2.62	0.08
Y1100148	-148	2 3/4	2 15/16	3/32	2.737	.022	.103	.003	.0743	69.52	0.56	2.62	0.08
Y1100149	-149	2 13/16	3"	3/32	2.800	.022	.103	.003	.0760	71.12	0.56	2.62	0.08
Y1100150	-150	2 7/8	3 1/16	3/32	2.862	.022	.103	.003	.0776	72.69	0.56	2.62	0.08
Y1100151	-151	3"	3 3/16	3/32	2.987	.024	.103	.003	.0809	75.87	0.61	2.62	0.08
Y1100152	-152	3 1/4	3 7/16	3/32	3.237	.024	.103	.003	.0874	82.22	0.61	2.62	0.08
Y1100153	-153	3 1/2	3 11/16	3/32	3.487	.024	.103	.003	.0940	88.57	0.61	2.62	0.08
Y1100154	-154	3 3/4	3 15/16	3/32	3.737	.028	.103	.003	.1005	94.92	0.71	2.62	0.08
Y1100155	-155	4"	4 3/16	3/32	3.987	.028	.103	.003	.1071	101.27	0.71	2.62	0.08
Y1100156	-156	4 1/4	4 7/16	3/32	4.237	.030	.103	.003	.1136	107.62	0.76	2.62	0.08
Y1100157	-157	4 1/2	4 11/16	3/32	4.487	.030	.103	.003	.1202	113.97	0.76	2.62	0.08
Y1100158	-158	4 3/4	4 15/16	3/32	4.737	.030	.103	.003	.1267	120.32	0.76	2.62	0.08
Y1100159	-159	5"	5 3/16	3/32	4.987	.035	.103	.003	.1332	126.67	0.89	2.62	0.08
Y1100160	-160	5 1/4	5 7/16	3/32	5.237	.035	.103	.003	.1398	133.02	0.89	2.62	0.08
Y1100161	-161	5 1/2	5 11/16	3/32	5.487	.035	.103	.003	.1463	139.37	0.89	2.62	0.08
Y1100162	-162	5 3/4	5 15/16	3/32	5.737	.035	.103	.003	.1529	145.72	0.89	2.62	0.08
Y1100163	-163	6"	6 3/16	3/32	5.987	.035	.103	.003	.1594	152.07	0.89	2.62	0.08
Y1100164	-164	6 1/4	6 7/16	3/32	6.237	.040	.103	.003	.1660	158.42	1.02	2.62	0.08
Y1100165	-165	6 1/2	6 11/16	3/32	6.487	.040	.103	.003	.1725	164.77	1.02	2.62	0.08
Y1100166	-166	6 3/4	6 15/16	3/32	6.737	.040	.103	.003	.1790	171.12	1.02	2.62	0.08
Y1100167	-167	7"	7 3/16	3/32	6.987	.040	.103	.003	.1856	177.47	1.02	2.62	0.08
Y1100168	-168	7 1/4	7 7/16	3/32	7.237	.045	.103	.003	.1921	183.82	1.14	2.62	0.08
Y1100169	-169	7 1/2	7 11/16	3/32	7.487	.045	.103	.003	.1987	190.17	1.14	2.62	0.08
Y1100170	-170	7 3/4	7 15/16	3/32	7.737	.045	.103	.003	.2052	196.52	1.14	2.62	0.08
Y1100171	-171	8"	8 3/16	3/32	7.987	.045	.103	.003	.2118	202.87	1.14	2.62	0.08
Y1100172	-172	8 1/4	8 7/16	3/32	8.237	.050	.103	.003	.2183	209.22	1.27	2.62	0.08
Y1100173	-173	8 1/2	8 11/16	3/32	8.487	.050	.103	.003	.2249	215.57	1.27	2.62	0.08
Y1100174	-174	8 3/4	8 15/16	3/32	8.737	.050	.103	.003	.2314	221.92	1.27	2.62	0.08

●Part# is for Buna O-Rings. ●Add a "S" to the end of the Part# for Silicone O-Rings. ●Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused  
Industrial Supplier

# O-RING SIZES

1  PATLIN PART NO.	2  Size Only  (Size Only)  (AS 568A Uniform Dash No.)	3  NOMINAL SIZE  (Inches)  (REF. ONLY)			4  STANDARD O-RING SIZE (Units are in Inches)  Actual (b) Per AS 568A  (REF ONLY)				5  Basic Volume Cu. In.	6  METRIC O-RING (Units are in Millimeters)  Actual (b) Per AS 568A					
		I.D.	O.D.	W.	I.D.	Tolerance + -	W.	+		-	I.D.	Tolerance + -	W.	+	-
Y1100175	-175	9"	9 3/16	3/32	8.987	.050	.103	.003	.2379	228.27	1.27	2.62	0.08		
Y1100176	-176	9 1/4	9 7/16	3/32	9.237	.055	.103	.003	.2445	234.62	1.40	2.62	0.08		
Y1100177	-177	9 1/2	9 11/16	3/32	9.487	.055	.103	.003	.2510	240.97	1.40	2.62	0.08		
Y1100178	-178	9 3/4	9 15/16	3/32	9.737	.055	.103	.003	.2576	247.32	1.40	2.62	0.08		
Y1100201	-201	3/16	7/16	1/8	.171	.055	.139	.004	.0148	4.34	0.13	3.53	0.10		
Y1100202	-202	1/4	1/2	1/8	.234	.005	.139	.004	.0178	5.94	0.13	3.53	0.10		
Y1100203	-203	5/16	3/8	1/8	.296	.005	.139	.004	.0207	7.52	0.13	3.53	0.10		
Y1100204	-204	3/8	1/2	1/8	.359	.005	.139	.004	.0237	9.12	0.13	3.53	0.10		
Y1100205	-205	7/16	1 1/16	1/8	.421	.005	.139	.004	.0267	10.69	0.13	3.53	0.10		
Y1100206	-206	1/2	3/4	1/8	.484	.005	.139	.004	.0297	12.29	0.13	3.53	0.10		
Y1100207	-207	9/16	1 1/8	1/8	.546	.007	.139	.004	.0327	13.87	0.18	3.53	0.10		
Y1100208	-208	5/8	7/8	1/8	.609	.009	.139	.004	.0357	15.47	0.23	3.53	0.10		
Y1100209	-209	1 1/16	1 5/16	1/8	.671	.010	.139	.004	.0386	17.04	0.23	3.53	0.10		
Y1100210	-210	3/4	1"	1/8	.734	.010	.139	.004	.0416	18.64	0.25	3.53	0.10		
Y1100211	-211	1 1/16	1 1/2	1/8	.796	.010	.139	.004	.0446	20.22	0.25	3.53	0.10		
Y1100212	-212	7/8	1 1/8	1/8	.859	.010	.139	.004	.0476	21.82	0.25	3.53	0.10		
Y1100213	-213	1 5/16	1 3/4	1/8	.921	.010	.139	.004	.0505	23.39	0.25	3.53	0.10		
Y1100214	-214	1"	1 1/4	1/8	.984	.010	.139	.004	.0535	24.99	0.25	3.53	0.10		
Y1100215	-215	1 1/8	1 5/8	1/8	1.046	.010	.139	.004	.0565	26.57	0.25	3.53	0.10		
Y1100216	-216	1 1/4	1 3/4	1/8	1.109	.012	.139	.004	.0595	28.17	0.30	3.53	0.10		
Y1100217	-217	1 3/8	1 7/8	1/8	1.171	.012	.139	.004	.0624	29.74	0.30	3.53	0.10		
Y1100218	-218	1 1/2	1 1/2	1/8	1.234	.012	.139	.004	.0654	31.34	0.30	3.53	0.10		
Y1100219	-219	1 5/8	1 3/4	1/8	1.296	.012	.139	.004	.0684	32.92	0.30	3.53	0.10		
Y1100220	-220	1 3/4	1 7/8	1/8	1.359	.012	.139	.004	.0714	34.52	0.30	3.53	0.10		
Y1100221	-221	1 7/8	1 11/16	1/8	1.421	.012	.139	.004	.0744	36.09	0.30	3.53	0.10		
Y1100222	-222	1 1/2	1 3/4	1/8	1.484	.015	.139	.004	.0774	37.69	0.38	3.53	0.10		
Y1100223	-223	1 5/8	1 7/8	1/8	1.609	.015	.139	.004	.0833	40.87	0.38	3.53	0.10		
Y1100224	-224	1 3/4	2"	1/8	1.734	.015	.139	.004	.0893	44.04	0.38	3.53	0.10		
Y1100225	-225	1 7/8	2 1/8	1/8	1.859	.018	.139	.004	.0952	47.22	0.46	3.53	0.10		
Y1100226	-226	2"	2 1/4	1/8	1.984	.018	.139	.004	.1012	50.39	0.46	3.53	0.10		
Y1100227	-227	2 1/8	2 3/8	1/8	2.109	.018	.139	.004	.1072	53.57	0.46	3.53	0.10		
Y1100228	-228	2 1/4	2 1/2	1/8	2.234	.020	.139	.004	.1131	56.74	0.51	3.53	0.10		
Y1100229	-229	2 3/8	2 5/8	1/8	2.359	.020	.139	.004	.1191	59.92	0.51	3.53	0.10		
Y1100230	-230	2 1/2	2 3/4	1/8	2.484	.020	.139	.004	.1250	63.09	0.51	3.53	0.10		
Y1100231	-231	2 5/8	2 7/8	1/8	2.609	.020	.139	.004	.1310	66.27	0.51	3.53	0.10		
Y1100232	-232	2 3/4	3"	1/8	2.734	.024	.139	.004	.1370	69.44	0.61	3.53	0.10		
Y1100233	-233	2 7/8	3 1/8	1/8	2.859	.024	.139	.004	.1429	72.62	0.61	3.53	0.10		
Y1100234	-234	3"	3 1/4	1/8	2.984	.024	.139	.004	.1489	75.79	0.61	3.53	0.10		
Y1100235	-235	3 1/8	3 3/8	1/8	3.109	.024	.139	.004	.1548	78.97	0.61	3.53	0.10		
Y1100236	-236	3 1/4	3 1/2	1/8	3.234	.024	.139	.004	.1608	82.14	0.61	3.53	0.10		
Y1100237	-237	3 3/8	3 5/8	1/8	3.359	.024	.139	.004	.1668	85.32	0.61	3.53	0.10		

●Part# is for Buna O-Rings. ●Add a "S" to the end of the Part# for Silicone O-Rings. ●Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused!  
Industrial Supplier

# O-RING SIZES

PATLIN PART NO.	2	3			4				5	6			
	Size Only	NOMINAL SIZE			STANDARD O-RING SIZE (Units are in Inches)				Basic Volume Cu. In.	METRIC O-RING (Units are in Millimeters)			
	(Size Only)	(Inches)			Actual (b) Per AS 568A					Actual (b) Per AS 568A			
	(AS 568A Uniform Dash No.)	(REF. ONLY)			I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+
	I.D.	O.D.	W.	W.			+	-					
Y1100238	-238	3 ½	3 ¾	½	3.484	.024	1.39	.004	.1727	88.49	0.61	3.53	0.10
Y1100239	-239	3 ⅝	3 ⅞	½	3.609	.028	1.39	.004	.1787	91.67	0.71	3.53	0.10
Y1100240	-240	3 ¾	4"	½	3.734	.028	1.39	.004	.1846	94.84	0.71	3.53	0.10
Y1100241	-241	3 ⅞	4 ⅛	½	3.859	.028	1.39	.004	.1906	98.02	0.71	3.53	0.10
Y1100242	-242	4"	4 ¼	½	3.984	.028	1.39	.004	.1966	101.19	0.71	3.53	0.10
Y1100243	-243	4 ⅛	4 ⅜	½	4.109	.028	1.39	.004	.2025	104.37	0.71	3.53	0.10
Y1100244	-244	4 ¼	4 ½	½	4.234	.030	1.39	.004	.2085	107.54	0.76	3.53	0.10
Y1100245	-245	4 ⅝	4 ⅞	½	4.359	.030	1.39	.004	.2144	110.72	0.76	3.53	0.10
Y1100246	-246	4 ¾	4 ¾	½	4.484	.030	1.39	.004	.2204	113.89	0.76	3.53	0.10
Y1100247	-247	4 ⅞	4 ⅞	½	4.609	.030	1.39	.004	.2264	117.07	0.76	3.53	0.10
Y1100248	-248	4 ¾	5"	½	4.734	.030	1.39	.004	.2323	120.24	0.76	3.53	0.10
Y1100249	-249	4 ⅞	5 ⅛	½	4.859	.035	1.39	.004	.2383	123.42	0.89	3.53	0.10
Y1100250	-250	5"	5 ¼	½	4.984	.035	1.39	.004	.2442	126.59	0.89	3.53	0.10
Y1100251	-251	5 ⅛	5 ⅜	½	5.109	.035	1.39	.004	.2502	129.77	0.89	3.53	0.10
Y1100252	-252	5 ¼	5 ½	½	5.234	.035	1.39	.004	.2561	132.94	0.89	3.53	0.10
Y1100253	-253	5 ⅝	5 ⅞	½	5.359	.035	1.39	.004	.2621	136.12	0.89	3.53	0.10
Y1100254	-254	5 ½	5 ¾	½	5.484	.035	1.39	.004	.2681	139.29	0.89	3.53	0.10
Y1100255	-255	5 ⅞	5 ⅞	½	5.609	.035	1.39	.004	.2740	142.47	0.89	3.53	0.10
Y1100256	-256	5 ¾	6"	½	5.734	.035	1.39	.004	.2800	145.64	0.89	3.53	0.10
Y1100257	-257	5 ⅞	6 ⅛	½	5.859	.035	1.39	.004	.2859	148.82	0.89	3.53	0.10
Y1100258	-258	6"	6 ¼	½	5.984	.035	1.39	.004	.2919	151.99	0.89	3.53	0.10
Y1100259	-259	6 ¼	6 ½	½	6.234	.040	1.39	.004	.3038	158.34	1.02	3.53	0.10
Y1100260	-260	6 ½	6 ¾	½	6.484	.040	1.39	.004	.3157	164.69	1.02	3.53	0.10
Y1100261	-261	6 ¾	7"	½	6.734	.040	1.39	.004	.3277	171.04	1.02	3.53	0.10
Y1100262	-262	7"	7 ¼	½	6.984	.040	1.39	.004	.3396	177.39	1.02	3.53	0.10
Y1100263	-263	7 ¼	7 ½	½	7.234	.045	1.39	.004	.3515	183.74	1.14	3.53	0.10
Y1100264	-264	7 ½	7 ¾	½	7.484	.045	1.39	.004	.3634	190.09	1.14	3.53	0.10
Y1100265	-265	7 ¾	8"	½	7.734	.045	1.39	.004	.3753	196.44	1.14	3.53	0.10
Y1100266	-266	8"	8 ¼	½	7.984	.045	1.39	.004	.3872	202.79	1.14	3.53	0.10
Y1100267	-267	8 ¼	8 ½	½	8.234	.050	1.39	.004	.3992	209.14	1.27	3.53	0.10
Y1100268	-268	8 ½	8 ¾	½	8.484	.050	1.39	.004	.4111	215.49	1.27	3.53	0.10
Y1100269	-269	8 ¾	9"	½	8.734	.050	1.39	.004	.4230	221.84	1.27	3.53	0.10
Y1100270	-270	9"	9 ¼	½	8.984	.050	1.39	.004	.4349	228.19	1.27	3.53	0.10
Y1100271	-271	9 ¼	9 ½	½	9.234	.055	1.39	.004	.4468	234.54	1.40	3.53	0.10
Y1100272	-272	9 ½	9 ¾	½	9.484	.055	1.39	.004	.4588	240.89	1.40	3.53	0.10
Y1100273	-273	9 ¾	10"	½	9.734	.055	1.39	.004	.4707	247.24	1.40	3.53	0.10
Y1100274	-274	10"	10 ¼	½	9.984	.055	1.39	.004	.4826	253.59	1.40	3.53	0.10
Y1100275	-275	10 ½	10 ¾	½	10.484	.055	1.39	.004	.5064	266.29	1.40	3.53	0.10
Y1100276	-276	11"	11 ¼	½	10.984	.065	1.39	.004	.5303	278.99	1.65	3.53	0.10
Y1100277	-277	11 ½	11 ¾	½	11.484	.065	1.39	.004	.5541	291.69	1.65	3.53	0.10
Y1100278	-278	12	12 ¼	½	11.984	.065	1.39	.004	.5579	304.39	1.65	3.53	0.10

●Part# is for Buna O-Rings. ●Add a "S" to the end of the Part# for Silicone O-Rings. ●Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused  
Industrial Supplier

# O-RING SIZES

PATLIN PART NO.)	2	3			4				5	6			
	Size Only	NOMINAL SIZE			STANDARD O-RING SIZE (Units are in Inches)				Basic Volume Cu. In.	METRIC O-RING (Units are in Millimeters)			
	(Size Only)	(Inches)			Actual (b) Per AS 568A					Actual (b) Per AS 568A			
	(AS 568A Uniform Dash No.)	(REF. ONLY)			I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+
	I.D.	O.D.	W.	W.			+	-					
Y1100279	-279	13"	13 3/4	3/8	12.984	.065	.139	.004	.6256	329.79	1.65	3.53	0.10
Y1100280	-280	14"	14 1/4	3/8	13.984	.065	.139	.004	.6733	355.19	1.65	3.53	0.10
Y1100281	-281	15"	15 1/4	3/8	14.984	.065	.139	.004	.7210	380.59	1.65	3.53	0.10
Y1100282	-282	16"	16 1/4	3/8	15.955	.075	.139	.004	.7672	405.26	1.91	3.53	0.10
Y1100283	-283	17"	17 1/4	3/8	16.955	.080	.139	.004	.8149	430.66	2.03	3.53	0.10
Y1100284	-284	18"	18 1/4	3/8	17.955	.085	.139	.004	.8626	456.06	2.16	3.53	0.10
Y1100309	-309	7/16	13/16	3/16	.412	.005	.210	.005	.0677	10.46	0.13	5.33	0.13
Y1100310	-310	1/2	7/8	3/16	.475	.005	.210	.005	.0745	12.07	0.13	5.33	0.13
Y1100311	-311	5/16	15/16	3/16	.537	.007	.210	.005	.0813	13.64	0.18	5.33	0.13
Y1100312	-312	5/8	1"	3/16	.600	.009	.210	.005	.0881	15.24	0.23	5.33	0.13
Y1100313	-313	11/16	1 1/16	3/16	.662	.009	.210	.005	.0949	16.81	0.23	5.33	0.13
Y1100314	-314	3/4	1 1/8	3/16	.725	.010	.210	.005	.1017	18.42	0.25	5.33	0.13
Y1100315	-315	13/16	1 3/16	3/16	.787	.010	.210	.005	.1085	19.99	0.25	5.33	0.13
Y1100316	-316	7/8	1 1/4	3/16	.850	.010	.210	.005	.1153	21.59	0.25	5.33	0.13
Y1100317	-317	15/16	1 5/16	3/16	.912	.010	.210	.005	.1221	23.16	0.25	5.33	0.13
Y1100318	-318	1"	1 3/8	3/16	.975	.010	.210	.005	.1289	24.77	0.25	5.33	0.13
Y1100319	-319	1 1/16	1 7/16	3/16	1.037	.010	.210	.005	.1357	26.34	0.25	5.33	0.13
Y1100320	-320	1 1/8	1 1/2	3/16	1.100	.012	.210	.005	.1425	27.94	0.30	5.33	0.13
Y1100321	-321	1 3/16	1 5/8	3/16	1.162	.012	.210	.005	.1493	29.51	0.30	5.33	0.13
Y1100322	-322	1 1/4	1 5/8	3/16	1.225	.012	.210	.005	.1561	31.12	0.30	5.33	0.13
Y1100323	-323	1 5/16	1 11/16	3/16	1.287	.012	.210	.005	.1629	32.69	0.30	5.33	0.13
Y1100324	-324	1 3/8	1 3/4	3/16	1.350	.012	.210	.005	.1697	34.29	0.30	5.33	0.13
Y1100325	-325	1 1/2	1 7/8	3/16	1.475	.015	.210	.005	.1833	37.47	0.38	5.33	0.13
Y1100326	-326	1 5/8	2"	3/16	1.600	.015	.210	.005	.1970	40.64	0.38	5.33	0.13
Y1100327	-327	1 3/4	2 1/8	3/16	1.725	.015	.210	.005	.2106	43.82	0.38	5.33	0.13
Y1100328	-328	1 7/8	2 1/4	3/16	1.850	.015	.210	.005	.2242	46.99	0.38	5.33	0.13
Y1100329	-329	2"	2 3/8	3/16	1.975	.018	.210	.005	.2378	50.17	0.46	5.33	0.13
Y1100330	-330	2 1/8	2 1/2	3/16	2.100	.018	.210	.005	.2514	53.34	0.46	5.33	0.13
Y1100331	-331	2 1/4	2 5/8	3/16	2.225	.018	.210	.005	.2650	56.52	0.46	5.33	0.13
Y1100332	-332	2 3/8	2 3/4	3/16	2.350	.018	.210	.005	.2786	59.69	0.46	5.33	0.13
Y1100333	-333	2 1/2	2 7/8	3/16	2.475	.020	.210	.005	.2922	62.87	0.51	5.33	0.13
Y1100334	-334	2 5/8	3"	3/16	2.600	.020	.210	.005	.3056	66.04	0.51	5.33	0.13
Y1100335	-335	2 3/4	3 1/8	3/16	2.725	.020	.210	.005	.3194	69.22	0.51	5.33	0.13
Y1100336	-336	2 7/8	3 1/4	3/16	2.850	.020	.210	.005	.3330	72.39	0.51	5.33	0.13
Y1100337	-337	3"	3 3/8	3/16	2.975	.024	.210	.005	.3466	75.57	0.61	5.33	0.13
Y1100338	-338	3 1/8	3 1/2	3/16	3.100	.024	.210	.005	.3602	78.74	0.61	5.33	0.13
Y1100339	-339	3 1/4	3 5/8	3/16	3.225	.024	.210	.005	.3738	81.92	0.61	5.33	0.13
Y1100340	-340	3 3/8	3 3/4	3/16	3.350	.024	.210	.005	.3874	85.09	0.61	5.33	0.13
Y1100341	-341	3 1/2	3 7/8	3/16	3.475	.024	.210	.005	.4010	88.27	0.61	5.33	0.13
Y1100342	-342	3 5/8	4"	3/16	3.600	.028	.210	.005	.4146	91.44	0.71	5.33	0.13
Y1100343	-343	3 3/4	4 1/8	3/16	3.725	.028	.210	.005	.4282	94.62	0.71	5.33	0.13

•Part# is for Buna O-Rings. •Add a "S" to the end of the Part# for Silicone O-Rings. •Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused!  
Industrial Supplier

# O-RING SIZES

1  PATLIN PART NO.	2	3			4				5	6			
	Size Only	NOMINAL SIZE			STANDARD O-RING SIZE (Units are in Inches)				Basic Volume Cu. In.	METRIC O-RING (Units are in Millimeters)			
	(Size Only)	(Inches)			Actual (b) Per AS 568A					Actual (b) Per AS 568A			
	(AS 568A Uniform Dash No.)	(REF. ONLY)			I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+
	I.D.	O.D.	W.	W.			+	-					
Y1100344	-344	3 7/8	4 1/4	3/16	3.850	.028	.210	.005	.4418	97.79	0.71	5.33	0.13
Y1100345	-345	4"	4 3/8	3/16	3.975	.028	.210	.005	.4554	100.97	0.71	5.33	0.13
Y1100346	-346	4 1/8	4 1/2	3/16	4.100	.028	.210	.005	.4690	104.14	0.71	5.33	0.13
Y1100347	-347	4 1/4	4 5/8	3/16	4.225	.030	.210	.005	.4826	107.32	0.76	5.33	0.13
Y1100348	-348	4 3/8	4 3/4	3/16	4.350	.030	.210	.005	.4962	110.49	0.76	5.33	0.13
Y1100349	-349	4 1/2	4 7/8	3/16	4.475	.030	.210	.005	.5098	113.67	0.76	5.33	0.13
Y1100350	-350	4 5/8	5"	3/16	4.600	.030	.210	.005	.5234	116.84	0.76	5.33	0.13
Y1100351	-351	4 3/4	5 1/8	3/16	4.725	.030	.210	.005	.5370	120.02	0.76	5.33	0.13
Y1100352	-352	4 7/8	5 1/4	3/16	4.850	.030	.210	.005	.5506	123.19	0.76	5.33	0.13
Y1100353	-353	5"	5 3/8	3/16	4.975	.037	.210	.005	.5642	126.37	0.94	5.33	0.13
Y1100354	-354	5 1/8	5 1/2	3/16	5.100	.037	.210	.005	.5778	129.54	0.94	5.33	0.13
Y1100355	-355	5 1/4	5 5/8	3/16	5.225	.037	.210	.005	.5914	132.72	0.94	5.33	0.13
Y1100356	-356	5 3/8	5 3/4	3/16	5.350	.037	.210	.005	.6050	135.89	0.94	5.33	0.13
Y1100357	-357	5 1/2	5 7/8	3/16	5.475	.037	.210	.005	.6186	139.07	0.94	5.33	0.13
Y1100358	-358	5 5/8	6"	3/16	5.600	.037	.210	.005	.6322	142.24	0.94	5.33	0.13
Y1100359	-359	5 3/4	6 1/8	3/16	5.725	.037	.210	.005	.6458	145.42	0.94	5.33	0.13
Y1100360	-360	5 7/8	6 1/4	3/16	5.850	.037	.210	.005	.6594	148.59	0.94	5.33	0.13
Y1100361	-361	6"	6 3/8	3/16	5.975	.037	.210	.005	.6730	151.77	0.94	5.33	0.13
Y1100362	-362	6 1/4	6 5/8	3/16	6.225	.040	.210	.005	.7002	158.12	1.02	5.33	0.13
Y1100363	-363	6 1/2	6 7/8	3/16	6.475	.040	.210	.005	.7274	164.47	1.02	5.33	0.13
Y1100364	-364	6 3/4	7 1/8	3/16	6.725	.040	.210	.005	.7546	170.82	1.02	5.33	0.13
Y1100365	-365	7"	7 3/8	3/16	6.975	.040	.210	.005	.7818	177.17	1.02	5.33	0.13
Y1100366	-366	7 1/4	7 5/8	3/16	7.225	.045	.210	.005	.8090	183.52	1.14	5.33	0.13
Y1100367	-367	7 1/2	7 7/8	3/16	7.475	.045	.210	.005	.8362	189.87	1.14	5.33	0.13
Y1100368	-368	7 3/4	8 1/8	3/16	7.725	.045	.210	.005	.8634	196.22	1.14	5.33	0.13
Y1100369	-369	8"	8 3/8	3/16	7.975	.045	.210	.005	.8906	202.57	1.14	5.33	0.13
Y1100370	-370	8 1/4	8 5/8	3/16	8.225	0.50	.210	.005	.9178	208.92	1.27	5.33	0.13
Y1100371	-371	8 1/2	8 7/8	3/16	8.475	.050	.210	.005	.9450	215.27	1.27	5.33	0.13
Y1100372	-372	8 3/4	9 1/8	3/16	8.725	.050	.210	.005	.9722	221.62	1.27	5.33	0.13
Y1100373	-373	9"	9 3/8	3/16	8.975	.050	.210	.005	.9994	227.97	1.27	5.33	0.13
Y1100374	-374	9 1/4	9 5/8	3/16	9.225	.055	.210	.005	1.0266	234.32	1.40	5.33	0.13
Y1100375	-375	9 1/2	9 7/8	3/16	9.475	.055	.210	.005	1.0538	240.67	1.40	5.33	0.13
Y1100376	-376	9 3/4	10 1/8	3/16	9.725	.055	.210	.005	1.0810	247.02	1.40	5.33	0.13
Y1100377	-377	10"	10 3/8	3/16	9.975	.055	.210	.005	1.1083	253.37	1.40	5.33	0.13
Y1100378	-378	10 1/2	10 5/8	3/16	10.475	.060	.210	.005	1.1627	266.07	1.52	5.33	0.13
Y1100379	-379	11"	11 3/8	3/16	10.975	.060	.210	.005	1.2171	278.77	1.52	5.33	0.13
Y1100380	-380	11 1/2	11 5/8	3/16	11.475	.065	.210	.005	1.2715	291.47	1.65	5.33	0.13
Y1100381	-381	12"	12 3/8	3/16	11.975	.065	.210	.005	1.3259	304.17	1.65	5.33	0.13
Y1100382	-382	13"	13 3/8	3/16	12.975	.065	.210	.005	1.4347	329.57	1.65	5.33	0.13
Y1100383	-383	14"	14 3/8	3/16	13.975	.070	.210	.005	1.5435	354.97	1.78	5.33	0.13
Y1100384	-384	15"	15 3/8	3/16	14.975	.070	.210	.005	1.6523	380.37	1.78	5.33	0.13

•Part# is for Buna O-Rings. •Add a "S" to the end of the Part# for Silicone O-Rings. •Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.





Service driven... Result focused  
Industrial Supplier

# O-RING SIZES

PATLIN PART NO.	2	3			4				5	6			
	Size Only	NOMINAL SIZE			STANDARD O-RING SIZE (Units are in Inches)				Basic Volume Cu. In.	METRIC O-RING (Units are in Millimeters)			
	(Size Only)	(Inches)			Actual (b) Per AS 568A					Actual (b) Per AS 568A			
	(AS 568A Uniform Dash No.)	(REF. ONLY)			I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+
	I.D.	O.D.	W.	W.			+	-					
Y1100385	-385	16"	16 3/8"	3/16"	15.955	.075	.210	.005	1.7590	405.26	1.91	5.33	0.13
Y1100386	-386	17"	17 3/8"	3/16"	16.955	.080	.210	.005	1.8678	430.66	2.03	5.33	0.13
Y1100387	-387	18"	18 3/8"	3/16"	17.955	.085	.210	.005	1.9766	456.06	2.16	5.33	0.13
Y1100388	-388	19"	19 3/8"	3/16"	18.955	.090	.210	.005	2.0854	481.41	2.29	5.33	0.13
Y1100389	-389	20"	20 3/8"	3/16"	19.955	.095	.210	.005	2.1942	506.61	2.41	5.33	0.13
Y1100390	-390	21"	21 3/8"	3/16"	20.955	.095	.210	.005	2.3030	532.21	2.41	5.33	0.13
Y1100391	-391	22"	22 3/8"	3/16"	21.955	.100	.210	.005	2.4118	557.61	2.54	5.33	0.13
Y1100392	-392	23"	23 3/8"	3/16"	22.940	.105	.210	.005	2.5190	582.68	2.67	5.33	0.13
Y1100393	-393	24"	24 3/8"	3/16"	23.940	.110	.210	.005	2.6278	608.08	2.79	5.33	0.13
Y1100394	-394	25"	25 3/8"	3/16"	24.940	.115	.210	.005	2.7366	633.48	2.92	5.33	0.13
Y1100395	-395	26"	26 3/8"	3/16"	25.940	.120	.210	.005	2.8454	658.88	3.05	5.33	0.13
Y1100425	-425	4 1/2"	5"	1/4"	4.475	.033	.275	.006	.8863	113.67	0.84	6.99	0.15
Y1100426	-426	4 5/8"	5 1/8"	1/4"	4.600	.033	.275	.006	.9097	116.84	0.84	6.99	0.15
Y1100427	-427	4 3/4"	5 1/4"	1/4"	4.725	.033	.275	.006	.9330	120.02	0.84	6.99	0.15
Y1100428	-428	4 7/8"	5 3/8"	1/4"	4.850	.033	.275	.006	.9563	123.19	0.84	6.99	0.15
Y1100429	-429	5"	5 1/2"	1/4"	4.975	.037	.275	.006	.9796	126.37	0.94	6.99	0.15
Y1100430	-430	5 1/8"	5 3/8"	1/4"	5.100	.037	.275	.006	1.0030	129.54	0.94	6.99	0.15
Y1100431	-431	5 1/4"	5 3/4"	1/4"	5.225	.037	.275	.006	1.0263	132.72	0.94	6.99	0.15
Y1100432	-432	5 3/8"	5 7/8"	1/4"	5.350	.037	.275	.006	1.0496	135.89	0.94	6.99	0.15
Y1100433	-433	5 1/2"	6"	1/4"	5.475	.037	.275	.006	1.0729	139.07	0.94	6.99	0.15
Y1100434	-434	5 5/8"	6 3/8"	1/4"	5.600	.037	.275	.006	1.0963	142.24	0.94	6.99	0.15
Y1100435	-435	5 3/4"	6 1/4"	1/4"	5.725	.037	.275	.006	1.1196	145.42	0.94	6.99	0.15
Y1100436	-436	5 7/8"	6 3/4"	1/4"	5.850	.037	.275	.006	1.1429	148.59	0.94	6.99	0.15
Y1100437	-437	6"	6 1/2"	1/4"	5.975	.037	.275	.006	1.1662	151.77	0.94	6.99	0.15
Y1100438	-438	6 1/4"	6 3/4"	1/4"	6.225	.040	.275	.006	1.2129	158.12	1.02	6.99	0.15
Y1100439	-439	6 1/2"	7"	1/4"	6.475	.040	.275	.006	1.2595	164.47	1.02	6.99	0.15
Y1100440	-440	6 3/4"	7 1/4"	1/4"	6.725	.040	.275	.006	1.3062	170.82	1.02	6.99	0.15
Y1100441	-441	7"	7 1/2"	1/4"	6.975	.040	.275	.006	1.3528	177.17	1.02	6.99	0.15
Y1100442	-442	7 1/4"	7 3/4"	1/4"	7.225	.045	.275	.006	1.3995	183.52	1.14	6.99	0.15
Y1100443	-443	7 1/2"	8"	1/4"	7.475	.045	.275	.006	1.4461	189.87	1.14	6.99	0.15
Y1100444	-444	7 3/4"	8 1/4"	1/4"	7.725	.045	.275	.006	1.4928	196.22	1.14	6.99	0.15
Y1100445	-445	8"	8 1/2"	1/4"	7.975	.045	.275	.006	1.5394	202.57	1.14	6.99	0.15
Y1100446	-446	8 1/2"	9"	1/4"	8.475	.055	.275	.006	1.6327	215.27	1.40	6.99	0.15
Y1100447	-447	9"	9 1/2"	1/4"	8.975	.055	.275	.006	1.7260	227.97	1.40	6.99	0.15
Y1100448	-448	9 1/2"	10"	1/4"	9.475	.055	.275	.006	1.8193	240.67	1.40	6.99	0.15
Y1100449	-449	10"	10 1/2"	1/4"	9.975	.055	.275	.006	1.9126	253.37	1.40	6.99	0.15
Y1100450	-450	10 1/2"	11"	1/4"	10.475	.060	.275	.006	2.0059	266.07	1.52	6.99	0.15
Y1100451	-451	11"	11 1/2"	1/4"	10.975	.060	.275	.006	2.0992	278.77	1.52	6.99	0.15
Y1100452	-452	11 1/2"	12"	1/4"	11.475	.060	.275	.006	2.1925	291.47	1.52	6.99	0.15
Y1100453	-453	12"	12 1/2"	1/4"	11.975	.060	.275	.006	2.2858	304.17	1.52	6.99	0.15
Y1100454	-454	12 1/2"	13"	1/4"	12.475	.060	.275	.006	2.3791	316.87	1.52	6.99	0.15

●Part# is for Buna O-Rings. ●Add a "S" to the end of the Part# for Silicone O-Rings. ●Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.







Service driven... Result focused!  
Industrial Supplier

# O-RING SIZES

1  PATLIN PART NO.	2  Size Only  (Size Only)  (AS 568A Uniform Dash No.)	3  NOMINAL SIZE  (Inches)  (REF. ONLY)			4  STANDARD O-RING SIZE (Units are in Inches)  Actual (b) Per AS 568A				5  Basic Volume Cu. In.	6  METRIC O-RING (Units are in Millimeters)  Actual (b) Per AS 568A				
		I.D.	O.D.	W.	I.D.	Tolerance + -	(REF ONLY)			I.D.	Tolerance + -	W.	+	-
							W.	+						
Y1100455	-455	13"	13 ½"	¼"	12.975	.060	.275	.006	2.4724	329.57	1.52	6.99	0.15	
Y1100456	-456	13 ½"	14"	¼"	13.475	.070	.275	.006	2.5657	342.27	1.78	6.99	0.15	
Y1100457	-457	14"	14 ½"	¼"	13.975	.070	.275	.006	2.6590	354.97	1.78	6.99	0.15	
Y1100458	-458	14 ½"	15"	¼"	14.475	.070	.275	.006	2.7523	367.67	1.78	6.99	0.15	
Y1100459	-459	15"	15 ½"	¼"	14.975	.070	.275	.006	2.8456	380.37	1.78	6.99	0.15	
Y1100460	-460	15 ½"	16"	¼"	15.475	.070	.275	.006	2.9389	393.07	1.78	6.99	0.15	
Y1100461	-461	16"	16 ½"	¼"	15.955	.075	.275	.006	3.0285	405.26	1.91	6.99	0.15	
Y1100462	-462	16 ½"	17"	¼"	16.455	.075	.275	.006	3.1218	417.96	1.91	6.99	0.15	
Y1100463	-463	17"	17 ½"	¼"	16.955	.080	.275	.006	3.2151	430.66	2.03	6.99	0.15	
Y1100464	-464	17 ½"	18"	¼"	17.455	.085	.275	.006	3.3084	443.46	2.16	6.99	0.15	
Y1100465	-465	18"	18 ½"	¼"	17.955	.085	.275	.006	3.4017	456.06	2.16	6.99	0.15	
Y1100466	-466	18 ½"	19"	¼"	18.455	.085	.275	.006	3.4950	468.76	2.16	6.99	0.15	
Y1100467	-467	19"	19 ½"	¼"	18.955	.090	.275	.006	3.5883	481.46	2.29	6.99	0.15	
Y1100468	-468	19 ½"	20"	¼"	19.455	.090	.275	.006	3.6816	494.16	2.29	6.99	0.15	
Y1100469	-469	20"	20 ½"	¼"	19.955	.095	.275	.006	3.7749	506.86	2.41	6.99	0.15	
Y1100470	-470	21"	21 ½"	¼"	20.955	.095	.275	.006	3.9615	532.26	2.41	6.99	0.15	
Y1100471	-471	22"	22 ½"	¼"	21.955	.100	.275	.006	4.1481	557.66	2.54	6.99	0.15	
Y1100472	-472	23"	23 ½"	¼"	22.940	.105	.275	.006	4.3319	582.68	2.67	6.99	0.15	
Y1100473	-473	24"	24 ½"	¼"	23.940	.110	.275	.006	4.5185	608.08	2.79	6.99	0.15	
Y1100474	-474	25"	25 ½"	¼"	24.940	.115	.275	.006	4.7051	633.48	2.92	6.99	0.15	
Y1100475	-475	26"	26 ½"	¼"	25.940	.120	.275	.006	4.8917	658.88	3.05	6.99	0.15	

●Part# is for Buna O-Rings. ●Add a "S" to the end of the Part# for Silicone O-Rings. ●Add a "V" to the end of the Part# for Viton O-Rings.

Patlin has made a concerted effort to provide accurate information, however Patlin assumes no responsibility for the accuracy of the information.

