

# O-RING SIZE CHART

1/16" C/S 0.070"

DASH NUMBER	NOMINAL SIZE		ACTUAL SIZE
	ID	OD	ID
-001*	1/32	3/32	.029±.004
-002*	3/64	9/64	.042±.004
-003*	1/16	3/16	.056±.004
-004	5/64	13/64	.070±.005
-005	3/32	7/32	.101±.005
-006	1/8	1/4	.114±.005
-007	5/32	9/32	.145±.005
-008	3/16	5/16	.176±.005
-009	7/32	11/32	.208±.005
-010	1/4	3/8	.239±.005
-011	5/16	7/16	.301±.005
-012	3/8	1/2	.364±.005
-013	7/16	9/16	.426±.005
-014	1/2	5/8	.489±.005
-015	9/16	11/16	.551±.007
-016	5/8	3/4	.614±.009
-017	11/16	13/16	.676±.009
-018	3/4	7/8	.739±.009
-019	13/16	15/16	.801±.009
-020	7/8	1	.864±.009
-021	15/16	1-1/16	.926±.009
-022	1	1-1/8	.989±.010
-023	1-1/16	1-3/16	1.051±.010
-024	1-1/8	1-1/4	1.114±.010
-025	1-3/16	1-5/16	1.176±.011
-026	1-1/4	1-3/8	1.239±.011
-027	1-5/16	1-7/16	1.301±.011
-028	1-3/8	1-1/2	1.364±.013
-029	1-1/2	1-5/8	1.489±.013
-030	1-5/8	1-3/4	1.614±.013
-031	1-3/4	1-7/8	1.739±.015
-032	1-7/8	2	1.864±.015
-033	2	2-1/8	1.989±.018
-034	2-1/8	2-1/4	2.114±.018
-035	2-1/4	2-3/8	2.239±.018
-036	2-3/8	2-1/2	2.364±.018
-037	2-1/2	2-5/8	2.489±.018
-038	2-5/8	2-3/4	2.614±.020
-039	2-3/4	2-7/8	2.739±.020
-040	2-7/8	3	2.864±.020
-041	3	3-1/8	2.989±.024
-042	3-1/4	3-3/8	3.239±.024
-043	3-1/2	3-5/8	3.489±.024
-044	3-3/4	3-7/8	3.739±.027
-045	4	4-1/8	3.989±.027
-046	4-1/4	4-3/8	4.239±.030
-047	4-1/2	4-5/8	4.489±.030
-048	4-3/4	4-7/8	4.739±.030
-049	5	5-1/8	4.989±.037
-050	5-1/4	5-3/8	5.239±.037

\*Actual C/S

-001 = .040 ± .003 / -002 = .050 ± .003 / -003 = .060 ± .003

# O-RING SIZE CHART

1/8" C/S 0.139"

DASH NUMBER	NOMINAL SIZE		ACTUAL SIZE
	ID	OD	ID
-102	1/16	1/4	.049±.005
-103	3/32	9/32	.081±.005
-104	1/8	5/16	.112±.005
-105	5/32	11/32	.143±.005
-106	3/16	3/8	.174±.005
-107	7/32	13/32	.206±.005
-108	1/4	7/16	.237±.005
-109	5/16	1/2	.299±.005
-110	3/8	9/16	.362±.005
-111	7/16	5/8	.424±.005
-112	1/2	11/16	.487±.005
-113	9/16	3/4	.549±.007
-114	5/8	13/16	.612±.009
-115	11/16	7/8	.674±.009
-116	3/4	15/16	.737±.009
-117	13/16	1	.799±.010
-118	7/8	1-1/16	.862±.010
-119	15/16	1-1/8	.924±.010
-120	1	1-3/16	.987±.010
-121	1-1/16	1-1/4	1.049±.010
-122	1-1/8	1-5/16	1.112±.010
-123	1-3/16	1-3/8	1.174±.012
-124	1-1/4	1-7/16	1.237±.012
-125	1-5/16	1-1/2	1.299±.012
-126	1-3/8	1-9/16	1.362±.012
-127	1-7/16	1-5/8	1.424±.012
-128	1-1/2	1-11/16	1.487±.012
-129	1-9/16	1-3/4	1.549±.015
-130	1-5/8	1-13/16	1.612±.015
-131	1-11/16	1-7/8	1.674±.015
-132	1-3/4	1-15/16	1.737±.015
-133	1-13/16	2	1.799±.015
-134	1-7/8	2-1/16	1.862±.015
-135	1-15/16	2-1/8	1.925±.017
-136	2	2-3/16	1.987±.017
-137	2-1/16	2-1/4	2.050±.017
-138	2-1/8	2-5/16	2.112±.017
-139	2-3/16	2-3/8	2.175±.017
-140	2-1/4	2-7/16	2.237±.017
-141	2-5/16	2-1/2	2.300±.020
-142	2-3/8	2-9/16	2.362±.020
-143	2-7/16	2-5/8	2.425±.020
-144	2-1/2	2-11/16	2.487±.020
-145	2-9/16	2-3/4	2.550±.020
-146	2-5/8	2-13/16	2.612±.020
-147	2-11/16	2-7/8	2.675±.022
-148	2-3/4	2-15/16	2.737±.022
-149	2-13/16	3	2.800±.022
-150	2-7/8	3-1/16	2.862±.022
-151	3	3-3/16	2.987±.024
-152	3-1/4	3-7/16	3.237±.024
-153	3-1/2	3-11/16	3.487±.024
-154	3-3/4	3-15/16	3.737±.028
-155	4	4-3/16	3.987±.028
-156	4-1/4	4-7/16	4.237±.030
-157	4-1/2	4-11/16	4.487±.030
-158	4-3/4	4-15/16	4.737±.030
-159	5	5-3/16	4.987±.035
-160	5-1/4	5-7/16	5.237±.035
-161	5-1/2	5-11/16	5.487±.035
-162	5-3/4	5-15/16	5.737±.035
-163	6	6-3/16	5.987±.035
-164	6-1/4	6-7/16	6.237±.040
-165	6-1/2	6-11/16	6.487±.040
-166	6-3/4	6-15/16	6.737±.040
-167	7	7-3/16	6.987±.040
-168	7-1/4	7-7/16	7.237±.045
-169	7-1/2	7-11/16	7.487±.045
-170	7-3/4	7-15/16	7.737±.045
-171	8	8-3/16	7.987±.045
-172	8-1/4	8-7/16	8.237±.050
-173	8-1/2	8-11/16	8.487±.050
-174	8-3/4	8-15/16	8.737±.050
-175	9	9-3/16	8.987±.050
-176	9-1/4	9-7/16	9.237±.055
-177	9-1/2	9-11/16	9.487±.055
-178	9-3/4	9-15/16	9.737±.055

# O-RING SIZE CHART

3/32" C/S 0.103"

DASH NUMBER	NOMINAL SIZE		ACTUAL SIZE
	ID	OD	ID
-201	3/16	7/16	.171±.005
-202	1/4	1/2	.234±.005
-203	5/16	9/16	.296±.005
-204	3/8	5/8	.359±.005
-205	7/16	11/16	.421±.005
-206	1/2	3/4	.484±.005
-207	9/16	13/16	.546±.007
-208	5/8	7/8	.609±.009
-209	11/16	15/16	.671±.009
-210	3/4	1	.734±.010
-211	13/16	1-1/16	.796±.010
-212	7/8	1-1/8	.859±.010
-213	15/16	1-3/16	.921±.010
-214	1	1-1/4	.984±.010
-215	1-1/16	1-5/16	1.046±.010
-216	1-1/8	1-3/8	1.109±.012
-217	1-3/16	1-7/16	1.171±.012
-218	1-1/4	1-1/2	1.234±.012
-219	1-5/16	1-9/16	1.296±.012
-220	1-3/8	1-5/8	1.359±.012
-221	1-7/16	1-11/16	1.421±.012
-222	1-1/2	1-3/4	1.484±.015
-223	1-5/8	1-7/8	1.609±.015
-224	1-3/4	2	1.734±.015
-225	1-7/8	2-1/8	1.859±.018
-226	2	2-1/4	1.984±.018
-227	2-1/8	2-3/8	2.109±.018
-228	2-1/4	2-1/2	2.234±.020
-229	2-3/8	2-5/8	2.359±.020
-230	2-1/2	2-3/4	2.484±.020
-231	2-5/8	2-7/8	2.609±.020
-232	2-3/4	3	2.734±.024
-233	2-7/8	3-1/8	2.859±.024
-234	3	3-1/4	2.984±.024
-235	3-1/8	3-3/8	3.109±.024
-236	3-1/4	3-1/2	3.234±.024
-237	3-3/8	3-5/8	3.359±.024
-238	3-1/2	3-3/4	3.484±.024
-239	3-5/8	3-7/8	3.609±.028
-240	3-3/4	4	3.734±.028
-241	3-7/8	4-1/8	3.859±.028
-242	4	4-1/4	3.984±.028
-243	4-1/8	4-3/8	4.109±.028
-244	4-1/4	4-1/2	4.234±.030
-245	4-3/8	4-5/8	4.359±.030
-246	4-1/2	4-3/4	4.484±.030
-247	4-5/8	4-7/8	4.609±.030
-248	4-3/4	5	4.734±.030
-249	4-7/8	5-1/8	4.859±.035
-250	5	5-1/4	4.984±.035
-251	5-1/8	5-3/8	5.109±.035
-252	5-1/4	5-1/2	5.234±.035
-253	5-3/8	5-5/8	5.359±.035
-254	5-1/2	5-3/4	5.484±.035
-255	5-5/8	5-7/8	5.609±.035
-256	5-3/4	6	5.734±.035
-257	5-7/8	6-1/8	5.859±.035
-258	6	6-1/4	5.984±.035
-259	6-1/4	6-1/2	6.234±.040
-260	6-1/2	6-3/4	6.484±.040
-261	6-3/4	7	6.734±.040
-262	7	7-1/4	6.984±.040
-263	7-1/4	7-1/2	7.234±.045
-264	7-1/2	7-3/4	7.484±.045
-265	7-3/4	8	7.734±.045
-266	8	8-1/4	7.984±.045
-267	8-1/4	8-1/2	8.234±.050
-268	8-1/2	8-3/4	8.484±.050
-269	8-3/4	9	8.734±.050
-270	9	9-1/4	8.984±.050
-271	9-1/4	9-1/2	9.234±.055
-272	9-1/2	9-3/4	9.484±.055
-273	9-3/4	10	9.734±.055
-274	10	10-1/4	9.984±.055
-275	10-1/2	10-3/4	10.484±.065
-276	11	11-1/4	10.984±.065
-277	11-1/2	11-3/4	11.484±.065
-278	12	12-1/4	11.984±.065
-279	13	13-1/4	12.984±.065
-280	14	14-1/4	13.984±.065
-281	15	15-1/4	14.984±.065
-282	16	16-1/4	15.955±.075
-283	17	17-1/4	16.955±.080
-284	18	18-1/4	17.955±.085

# O-RING SIZE CHART

## 3/16" C/S 0.210"

DASH NUMBER	NOMINAL SIZE		ACTUAL SIZE
	ID	OD	ID
-309	7/16	13/16	.412±.005
-310	1/2	7/8	.475±.005
-311	9/16	15-16	.537±.007
-312	5/8	1	.600±.009
-313	11-16	1-1/16	.662±.009
-314	3/4	1-1/8	.725±.010
-315	13/16	1-3/8	.787±.010
-316	7/8	1-1/4	.850±.010
-317	15/16	1-5/16	.912±.010
-318	1	1-3/8	.975±.010
-319	1-1/16	1-7/16	1.037±.010
-320	1-1/8	1-1/2	1.100±.012
-321	1-3/16	1-9/16	1.162±.012
-322	1-1/4	1-5/8	1.225±.012
-323	1-5/16	1-11/16	1.287±.012
-324	1-3/8	1-3/4	1.350±.012
-325	1-1/2	1-7/8	1.475±.015
-326	1-5/8	2	1.600±.015
-327	1-3/4	2-1/8	1.725±.015
-328	1-7/8	2-1/4	1.850±.015
-329	2	2-3/8	1.975±.018
-330	2-1/8	2-1/2	2.100±.018
-331	2-1/4	2-5/8	2.225±.018
-332	2-3/8	2-3/4	2.350±.018
-333	2-1/2	2-7/8	2.475±.020
-334	2-5/8	3	2.600±.020
-335	2-3/4	3-1/8	2.725±.020
-336	2-7/8	3-1/4	2.850±.020
-337	3	3-3/8	2.975±.024
-338	3-1/8	3-1/2	3.100±.024
-339	3-1/4	3-5/8	3.225±.024
-340	3-3/8	3-3/4	3.350±.024
-341	3-1/2	3-7/8	3.475±.024
-342	3-5/8	4	3.600±.028
-343	3-3/4	4-1/8	3.725±.028
-344	3-7/8	4-1/4	3.850±.028
-345	4	4-3/8	3.975±.028
-346	4-1/8	4-1/2	4.100±.028
-347	4-1/4	4-5/8	4.225±.030
-348	4-3/8	4-3/4	4.350±.030
-349	4-1/2	4-7/8	4.475±.030
-350	4-5/8	5	4.600±.030
-351	4-3/4	5-1/8	4.725±.030
-352	4-7/8	5-1/4	4.850±.030
-353	5	5-3/8	4.975±.037
-354	5-1/8	5-1/2	5.100±.037
-355	5-1/4	5-5/8	5.225±.037
-356	5-3/8	5-3/4	5.350±.037
-357	5-1/2	5-7/8	5.475±.037
-358	5-5/8	6	5.600±.037
-359	5-3/4	6-1/8	5.725±.037
-360	5-7/8	6-1/4	5.850±.037
-361	6	6-3/8	5.975±.037
-362	6-1/4	6-5/8	6.225±.040
-363	6-1/2	6-7/8	6.475±.040
-364	6-3/4	7-1/8	6.725±.040
-365	7	7-3/8	6.975±.040
-366	7-1/4	7-5/8	7.225±.045
-367	7-1/2	7-7/8	7.475±.045
-368	7-3/4	8-1/8	7.725±.045
-369	8	8-3/8	7.975±.045
-370	8-1/4	8-5/8	8.225±.050
-371	8-1/2	8-7/8	8.475±.050
-372	8-3/4	9-1/8	8.725±.050
-373	9	9-3/8	8.975±.050
-374	9-1/4	9-5/8	9.225±.055
-375	9-1/2	9-7/8	9.475±.055
-376	9-3/4	10-1/8	9.725±.055
-377	10	10-3/8	9.975±.055
-378	10-1/2	10-7/8	10.475±.060
-379	11	11-3/8	10.975±.060
-380	11-1/2	11-7/8	11.475±.065
-381	12	12-3/8	11.975±.065
-382	13	13-3/8	12.975±.065
-383	14	14-3/8	13.975±.070
-384	15	15-3/8	14.975±.070
-385	16	16-3/8	15.955±.075
-386	17	17-3/8	16.955±.080
-387	18	18-3/8	17.955±.085
-388	19	19-3/8	18.955±.090
-389	20	20-3/8	19.955±.095
-390	21	21-3/8	20.955±.095
-391	22	22-3/8	21.955±.100
-392	23	23-3/8	22.940±.105
-393	24	24-3/8	23.940±.110
-394	25	25-3/8	24.940±.115
-395	26	26-3/8	25.940±.120

# O-RING SIZE CHART

## 1/4" C/S 0.275"

DASH NUMBER	NOMINAL SIZE		ACTUAL SIZE
	ID	OD	ID
-400	1-3/8	1-7/8	1.350 ± .014
-401	1-1/2	2	1.475 ± .014
-402	1-5/8	2-1/8	1.600 ± .015
-403	1-3/4	2-1/4	1.725 ± .016
-404	1-7/8	2-3/8	1.850 ± .016
-405	2	2-1/2	1.975 ± .017
-406	2-1/8	2-5/8	2.100 ± .018
-407	2-1/4	2-3/4	2.225 ± .018
-408	2-3/8	2-7/8	2.350 ± .020
-409	2-1/2	3	2.475 ± .020
-410	2-5/8	3-1/8	2.600 ± .020
-411	2-3/4	3-1/4	2.725 ± .022
-412	2-7/8	3-3/8	2.850 ± .022
-413	3	3-1/2	2.975 ± .024
-414	3-1/8	3-5/8	3.100 ± .024
-415	3-1/4	3-3/4	3.225 ± .024
-416	3-3/8	3-7/8	3.350 ± .026
-417	3-1/2	4	3.475 ± .026
-418	3-5/8	4-1/8	3.600 ± .026
-419	3-3/4	4-1/4	3.725 ± .028
-420	3-7/8	4-3/8	3.850 ± .028
-421	4	4-1/2	3.975 ± .028
-422	4-1/8	4-5/8	4.100 ± .030
-423	4-1/4	4-3/4	4.225 ± .030
-424	4-3/8	4-7/8	4.350 ± .030
-425	4-1/2	5	4.475 ± .033
-426	4-5/8	5-1/8	4.600 ± .033
-427	4-3/4	5-1/4	4.725 ± .033
-428	4-7/8	5-3/8	4.850 ± .033
-429	5	5-1/2	4.975 ± .037
-430	5-1/8	5-5/8	5.100 ± .037
-431	5-1/4	5-3/4	5.225 ± .037
-432	5-3/8	5-7/8	5.350 ± .037
-433	5-1/2	6	5.475 ± .037
-434	5-5/8	6-1/8	5.600 ± .037
-435	5-3/4	6-1/4	5.725 ± .037
-436	5-7/8	6-3/8	5.850 ± .037
-437	6	6-1/2	5.975 ± .037
-438	6-1/4	6-3/4	6.225 ± .040
-439	6-1/2	7	6.475 ± .040
-440	6-3/4	7-1/4	6.725 ± .040
-441	7	7-1/2	6.975 ± .040
-442	7-1/4	7-3/4	7.225 ± .045
-443	7-1/2	8	7.475 ± .045
-444	7-3/4	8-1/4	7.725 ± .045
-445	8	8-1/2	7.975 ± .045
-446	8-1/2	9	8.475 ± .055
-447	9	9-1/2	8.975 ± .055
-448	9-1/2	10	9.475 ± .055
-449	10	10-1/2	9.975 ± .055
-450	10-1/2	11	10.475 ± .060
-451	11	11-1/2	10.975 ± .060
-452	11-1/2	12	11.475 ± .060
-453	12	12-1/2	11.975 ± .060
-454	12-1/2	13	12.475 ± .060
-455	13	13-1/2	12.975 ± .060
-456	13-1/2	14	13.457 ± .070
-457	14	14-1/2	13.975 ± .070
-458	14-1/2	15	14.475 ± .070
-459	15	15-1/2	14.975 ± .070
-460	15-1/2	16	15.475 ± .070
-461	16	16-1/2	15.955 ± .075
-462	16-1/2	17	16.455 ± .075
-463	17	17-1/2	16.955 ± .080
-464	17-1/2	18	17.455 ± .085
-465	18	18-1/2	17.955 ± .085
-466	18-1/2	19	18.455 ± .085
-467	19	19-1/2	18.955 ± .090
-468	19-1/2	20	19.455 ± .090
-469	20	20-1/2	19.955 ± .095
-470	21	21-1/2	20.955 ± .095
-471	22	22-1/2	21.955 ± .100
-472	23	23-1/2	22.940 ± .105
-473	24	24-1/2	23.940 ± .110
-474	25	25-1/2	24.940 ± .115
-475	26	26-1/2	25.940 ± .120