



Inch O-Rings

(In Standard and Food Grade)

NBR 70 Buna Nitrile
NBR 90 Buna Nitrile
EPDM 70 Ethylene-Propylene
Viton 75 Fluorocarbon
NBR 90 Buna Nitrile Backup Rings



AS 568 A Number	ID Inch	OD Inch	W Inch
-001	1/32	3/32	1/32
-002	3/64	9/64	3/64
-003	1/16	3/16	1/16
-004	5/64	13/64	1/16
-005	3/32	7/32	1/16
-006	1/8	1/4	1/16
-007	5/32	9/32	1/16
-008	3/16	5/16	1/16
-009	7/32	11/32	1/16
-010	1/4	3/8	1/16
-011	5/16	7/16	1/16
-012	3/8	1/2	1/16
-013	7/16	9/16	1/16
-014	1/2	5/8	1/16
-015	9/16	11/16	1/16
-016	5/8	3/4	1/16
-017	11/16	13/16	1/16
-018	3/4	7/8	1/16
-019	13/16	15/16	1/16
-020	7/8	1	1/16
-021	15/16	1-1/16	1/16
-022	1	1-1/8	1/16
-023	1-1/16	1-3/16	1/16
-024	1-1/8	1-1/4	1/16
-025	1-3/16	1-5/16	1-16
-026	1-1/4	1-3/8	1/16
-027	1-5/16	1-7/16	1/16
-028	1-3/8	1-1/2	1/16
-029	1-1/2	1-5/8	1/16
-030	1-5/8	1-3/4	1/16
-031	1-3/4	1-7/8	1/16
-032	1-7/8	2	1/16
-033	2	2-1/8	1/16
-034	2-1/8	2-1/4	1/16
-035	2-1/4	2-3/8	1/16
-036	2-3/8	2-1/2	1/16
-037	2-1/2	2-5/8	1/16
-038	2-5/8	2-3/4	1/16
-039	2-3/4	2-7/8	1/16
-040	2-7/8	3	1/16
-041	3	3-1/8	1/16
-042	3-1/4	3-3/8	1/16
-043	3-1/2	3-5/8	1/16
-044	3-3/4	3-7/8	1/16
-045	4	4-1/8	1/16
-046	4-1/4	4-3/8	1/16
-047	4-1/2	4-5/8	1/16
-048	4-3/4	4-7/8	1/16
-049	5	5-1/8	1/16
-050	5-1/4	5-3/8	1/16
-102	1/16	1/4	3/32
-103	3/32	9/32	3/32
-104	1/8	5/16	3/32
-105	5/32	11/32	3/32
-106	3/16	3/8	3/32
-107	7/32	13/32	3/32
-108	1/4	7/16	3/32
-109	5/16	1/2	3/32
-110	3/8	9/16	3/32
-111	7/16	5/8	3/32
-112	1/2	11/16	3/32
-113	9/16	3/4	3/32
-114	5/8	13/16	3/32
-115	11/16	7/8	3/32
-116	3/4	15/16	3/32

AS 568 A Number	ID Inch	OD Inch	W Inch
-117	13/16	1	3/32
-118	7/8	1-1/16	3/32
-119	15/16	1-1/8	3/32
-120	1	1-3/16	3/32
-121	1-1/16	1-1/4	3/32
-122	1-1/8	1-5/16	3/32
-123	1-3/16	1-3/8	3/32
-124	1-1/4	1-7/16	3/32
-125	1-5/16	1-1/2	3/32
-126	1-3/8	1-9/16	3/32
-127	1-7/16	1-5/8	3/32
-128	1-1/2	1-11/16	3/32
-129	1-9/16	1-3/4	3/32
-130	1-5/8	1-13/16	3/32
-131	1-11/16	1-7/8	3/32
-132	1-3/4	1-15/16	3/32
-133	1-13/16	2	3/32
-134	1-7/8	2-1/16	3/32
-135	1-15/16	2-1/8	3/32
-136	2	2-3/16	3/32
-137	2-1/16	2-1/4	3/32
-138	2-1/8	2-5/16	3/32
-139	2-3/16	2-3/8	3/32
-140	2-1/4	2-7/16	3/32
-141	2-5/16	2-1/2	3/32
-142	2-3/8	2-9/16	3/32
-143	2-7/16	2-5/8	3/32
-144	2-1/2	2-11/16	3/32
-145	2-9/16	2-3/4	3/32
-146	2-5/8	2-13/16	3/32
-147	2-11/16	2-7/8	3/32
-148	2-3/4	2-15/16	3/32
-149	2-13/16	3	3/32
-150	2-7/8	3-1/16	3/32
-151	3	3-3/16	3/32
-152	3-1/4	3-7/16	3/32
-153	3-1/2	3-11/16	3/32
-154	3-3/4	3-15/16	3/32
-155	4	4-3/16	3/32
-156	4-1/4	4-7/16	3/32
-157	4-1/2	4-11/16	3/32
-158	4-3/4	4-15/16	3/32
-159	5	5-3/16	3/32
-160	5-1/4	5-7/16	3/32
-161	5-1/2	5-11/16	3/32
-162	5-3/4	5-15/16	3/32
-163	6	6-3/16	3/32
-164	6-1/4	6-7/16	3/32
-165	6-1/2	6-11/16	3/32
-166	6-3/4	6-15/16	3/32
-167	7	7-3/16	3/32
-168	7-1/4	7-7/16	3/32
-169	7-1/2	7-11/16	3/32
-170	7-3/4	7-15/16	3/32
-171	8	8-3/16	3/32
-172	8-1/4	8-7/16	3/32
-173	8-1/2	8-11/16	3/32
-174	8-3/4	8-15/16	3/32
-175	9	9-3/16	3/32
-176	9-1/4	9-7/16	3/32
-177	9-1/2	9-11/16	3/32
-178	9-3/4	9-15/16	3/32
-201	3/16	7/16	1/8
-202	1/4	1/2	1/8
-203	5/16	9/16	1/8

AS 568 A Number	ID Inch	OD Inch	W Inch
-204	3/8	5/8	1/8
-205	7/16	11/16	1/8
-206	1/2	3/4	1/8
-207	9/16	13/16	1/8
-208	5/8	7/8	1/8
-209	11/16	15/16	1/8
-210	3/4	1	1/8
-211	13/16	1-1/16	1/8
-212	7/8	1-1/8	1/8
-213	15/16	1-3/16	1/8
-214	1	1-1/4	1/8
-215	1-1/16	1-5/16	1/8
-216	1-1/8	1-3/8	1/8
-217	1-3/16	1-7/16	1/8
-218	1-1/4	1-1/2	1/8
-219	1-5/16	1-9/16	1/8
-220	1-3/8	1-5/8	1/8
-221	1-7/16	1-11/16	1/8
-222	1-1/2	1-3/4	1/8
-223	1-5/8	1-7/8	1/8
-224	1-3/4	2	1/8
-225	1-7/8	2-1/8	1/8
-226	2	2-1/4	1/8
-227	2-1/8	2-3/8	1/8
-228	2-1/4	2-1/2	1/8
-229	2-3/8	2-5/8	1/8
-230	2-1/2	2-3/4	1/8
-231	2-5/8	2-7/8	1/8
-232	2-3/4	3	1/8
-233	2-7/8	3-1/8	1/8
-234	3	3-1/4	1/8
-235	3-1/8	3-3/8	1/8
-236	3-1/4	3-1/2	1/8
-237	3-3/8	3-5/8	1/8
-238	3-1/2	3-3/4	1/8
-239	3-5/8	3-7/8	1/8
-240	3-3/4	4	1/8
-241	3-7/8	4-1/8	1/8
-242	4	4-1/4	1/8
-243	4-1/8	4-3/8	1/8
-244	4-1/4	4-1/2	1/8
-245	4-3/8	4-5/8	1/8
-246	4-1/2	4-3/4	1/8
-247	4-5/8	4-7/8	1/8
-248	4-3/4	5	1/8
-249	4-7/8	5-1/8	1/8
-250	5	5-1/4	1/8
-251	5-1/8	5-3/8	1/8
-252	5-1/4	5-1/2	1/8
-253	5-3/8	5-5/8	1/8
-254	5-1/2	5-3/4	1/8
-255	5-5/8	5-7/8	1/8
-256	5-3/4	6	1/8
-257	5-7/8	6-1/8	1/8
-258	6	6-1/4	1/8
-259	6-1/4	6-1/2	1/8
-260	6-1/2	6-3/4	1/8
-261	6-3/4	7	1/8
-262	7	7-1/4	1/8
-263	7-1/4	7-1/2	1/8
-264	7-1/2	7-3/4	1/8
-265	7-3/4	8	1/8
-266	8	8-1/4	1/8
-267	8-1/4	8-1/2	1/8
-268	8-1/2	8-3/4	1/8



Inch O-Rings

(In Standard and Food Grade)

NBR 70 Buna Nitrile

NBR 90 Buna Nitrile

EPDM 70 Ethylene-Propylene

Viton 75 Fluorocarbon

NBR 90 Buna Nitrile Backup Rings



AS 568 A Number	ID Inch	OD Inch	W Inch
-269	8-3/4	9	1/8
-270	9	9-1/4	1/8
-271	9-1/4	9-1/2	1/8
-272	9-1/2	9-3/4	1/8
-273	9-3/4	10	1/8
-274	10	10-1/4	1/8
-275	10-1/2	10-3/4	1/8
-276	11	11-1/4	1/8
-277	11-1/2	11-3/4	1/8
-278	12	12-1/4	1/8
-279	13	13-1/4	1/8
-280	14	14-1/4	1/8
-281	15	15-1/4	1/8
-282	16	16-1/4	1/8
-283	17	17-1/4	1/8
-284	18	18-1/4	1/8
-309	7/16	13/16	3/16
-310	1/2	7/8	3/16
-311	9/16	15/16	3/16
-312	5/8	1	3/16
-313	11/16	1-1/16	3/16
-314	3/4	1-1/8	3/16
-315	13/16	1-3/16	3/16
-316	7/8	1-1/4	3/16
-317	15/16	1-5/16	3/16
-318	1	1-3/8	3/16
-319	1-1/16	1-7/16	3/16
-320	1-1/8	1-1/2	3/16
-321	1-3/16	1-9/16	3/16
-322	1-1/4	1-5/8	3/16
-323	1-5/16	1-11/16	3/16
-324	1-3/8	1-3/4	3/16
-325	1-1/2	1-7/8	3/16
-326	1-5/8	2	3/16
-327	1-3/4	2-1/8	3/16
-328	1-7/8	2-1/4	3/16
-329	2	2-3/8	3/16
-330	2-1/8	2-1/2	3/16
-331	2-1/4	2-5/8	3/16
-332	2-3/8	2-3/4	3/16
-333	2-1/2	2-7/8	3/16
-334	2-5/8	3	3/16
-335	2-3/4	3-1/8	3/16
-336	2-7/8	3-1/4	3/16
-337	3	3-3/8	3/16
-338	3-1/8	3-1/2	3/16
-339	3-1/4	3-5/8	3/16
-340	3-3/8	3-3/4	3/16
-341	3-1/2	3-7/8	3/16
-342	3-5/8	4	3/16
-343	3-3/4	4-1/8	3/16
-344	3-7/8	4-1/4	3/16
-345	4	4-3/8	3/16
-346	4-1/8	4-1/2	3/16
-347	4-1/4	4-5/8	3/16
-348	4-3/8	4-3/4	3/16
-349	4-1/2	4-7/8	3/16
-350	4-5/8	5	3/16
-351	4-3/4	5-1/8	3/16
-352	4-7/8	5-1/4	3/16
-353	5	5-3/8	3/16
-354	5-1/8	5-1/2	3/16
-355	5-1/4	5-5/8	3/16
-356	5-3/8	5-3/4	3/16
-357	5-1/2	5-7/8	3/16

AS 568 A Number	ID Inch	OD Inch	W Inch
-358	5-5/8	6	3/16
-359	5-3/4	6-1/8	3/16
-360	5-7/8	6-1/4	3/16
-361	6	6-3/8	3/16
-362	6-1/4	6-5/8	3/16
-363	6-1/2	6-7/8	3/16
-364	6-3/4	7-1/8	3/16
-365	7	7-3/8	3/16
-366	7-1/4	7-5/8	3/16
-367	7-1/2	7-7/8	3/16
-368	7-3/4	8-1/8	3/16
-369	8	8-3/8	3/16
-370	8-1/4	8-5/8	3/16
-371	8-1/2	8-7/8	3/16
-372	8-3/4	9-1/8	3/16
-373	9	9-3/8	3/16
-374	9-1/4	9-5/8	3/16
-375	9-1/2	9-7/8	3/16
-376	9-3/4	10-1/8	3/16
-377	10	10-3/8	3/16
-378	10-1/2	10-7/8	3/16
-379	11	11-3/8	3/16
-380	11-1/2	11-7/8	3/16
-381	12	12-3/8	3/16
-382	13	13-3/8	3/16
-383	14	14-3/8	3/16
-384	15	15-3/8	3/16
-385	16	16-3/8	3/16
-386	17	17-3/8	3/16
-387	18	18-3/8	3/16
-388	19	19-3/8	3/16
-389	20	20-3/8	3/16
-390	21	21-3/8	3/16
-391	22	22-3/8	3/16
-392	23	23-3/8	3/16
-393	24	24-3/8	3/16
-394	25	25-3/8	3/16
-395	26	26-3/8	3/16
-425	4-1/2	5	1/4
-426	4-5/8	5-1/8	1/4
-427	4-3/4	5-1/4	1/4
-428	4-7/8	5-3/8	1/4
-429	5	5-1/2	1/4
-430	5-1/8	5-5/8	1/4
-431	5-1/4	5-3/4	1/4
-432	5-3/8	5-7/8	1/4
-433	5-1/2	6	1/4
-434	5-5/8	6-1/8	1/4
-435	5-3/4	6-1/4	1/4
-436	5-7/8	6-3/8	1/4
-437	6	6-1/2	1/4
-438	6-1/4	6-3/4	1/4
-439	6-1/2	7	1/4
-440	6-3/4	7-1/4	1/4
-441	7	7-1/2	1/4
-442	7-1/4	7-3/4	1/4
-443	7-1/2	8	1/4
-444	7-3/4	8-1/4	1/4
-445	8	8-1/2	1/4
-446	8-1/2	9	1/4
-447	9	9-1/2	1/4
-448	9-1/2	10	1/4
-449	10	10-1/2	1/4
-450	10-1/2	11	1/4
-451	11	11-1/2	1/4

AS 568 A Number	ID Inch	OD Inch	W Inch
-452	11-1/2	12	1/4
-453	12	12-1/2	1/4
-454	12-1/2	13	1/4
-455	13	13-1/2	1/4
-456	13-1/2	14	1/4
-457	14	14-1/2	1/4
-458	14-1/2	15	1/4
-459	15	15-1/2	1/4
-460	15-1/2	16	1/4
-461	16	16-1/2	1/4
-462	16-1/2	17	1/4
-463	17	17-1/2	1/4
-464	17-1/2	18	1/4
-465	18	18-1/2	1/4
-466	18-1/2	19	1/4
-467	19	19-1/2	1/4
-468	19-1/2	20	1/4
-469	20	20-1/2	1/4
-470	21	21-1/2	1/4
-471	22	22-1/2	1/4
-472	23	23-1/2	1/4
-473	24	24-1/2	1/4
-474	25	25-1/2	1/4
-475	26	26-1/2	1/4
-901	TUBE	3/32	-
-902	TUBE	1/8	-
-903	TUBE	3/16	-
-904	TUBE	1/4	-
-905	TUBE	5/16	-
-906	TUBE	3/8	-
-907	TUBE	7/16	-
-908	TUBE	1/2	-
-909	TUBE	9/16	-
-910	TUBE	5/8	-
-911	TUBE	11/16	-
-912	TUBE	3/4	-
-913	TUBE	13/16	-
-914	TUBE	7/8	-
-916	TUBE	1	-
-918	TUBE	1-1/8	-
-920	TUBE	1-1/4	-
-924	TUBE	1-1/2	-
-928	TUBE	1-3/4	-
-932	TUBE	2	-

Part Number Examples:

NBR 70 Buna Nitrile

013 NBR 70

013 NBR 70 FDA

NBR 90 Buna Nitrile

112 NBR 90

112 NBR 90 FDA

EPDM 70 Ethylene-Propylene

212 EPDM 70

212 EPDM 70 FDA

Viton 75 Fluorocarbon

130 VITON 75

130 VITON 75 FDA

NBR 90 Buna Nitrile Backup Rings

029 NBR 70 BR