



# ADVANCED GASKET & SUPPLY, INC.

3336 Stuart Drive Fort Worth, TX 76110

Phone: (817) 927-0500 / Toll Free: (877) 740-0170 / Fax: (817) 927-0554

Website: [www.advancedgasket.com](http://www.advancedgasket.com)

## ZERO SERIES - 1/16" CROSS-SECTION, .070" (1.78mm), Tolerance ± .003" (± 0.08mm)

AS568	Nominal Size			Actual Size		AS568	Nominal Size			Actual Size	
Number	ID	OD	CS	ID (inches)	ID (mm)	Number	ID	OD	CS	ID (inches)	ID (mm)
-001 *	1/32	3/32	1/32	.029±.004	0.74±0.10	-026	1-1/4	1-3/8	1/16	1.239±.011	31.47±0.28
-002 *	3/64	9/64	3/64	.042±.004	1.07±0.10	-027	1-5/16	1-7/16	1/16	1.301±.011	33.05±0.28
-003 *	1/16	3/16	1/16	.056±.004	1.42±0.10	-028	1-3/8	1-1/2	1/16	1.364±.013	34.65±0.33
-004	5/64	13/64	1/16	.070±.005	1.78±0.13	-029	1-1/2	1-5/8	1/16	1.489±.013	37.82±0.33
-005	3/32	7/32	1/16	.101±.005	2.57±0.13	-030	1-5/8	1-3/4	1/16	1.614±.013	41.00±0.33
-006	1/8	1/4	1/16	.114±.005	2.90±0.13	-031	1-3/4	1-7/8	1/16	1.739±.015	44.17±0.38
-007	5/32	9/32	1/16	.145±.005	3.68±0.13	-032	1-7/8	2	1/16	1.864±.015	47.35±0.38
-008	3/16	5/16	1/16	.176±.005	4.47±0.13	-033	2	2-1/8	1/16	1.989±.018	50.52±0.46
-009	7/32	11/32	1/16	.208±.005	5.28±0.13	-034	2-1/8	2-1/4	1/16	2.114±.018	53.70±0.46
-010	1/4	3/8	1/16	.239±.005	6.07±0.13	-035	2-1/4	2-3/8	1/16	2.239±.018	56.87±0.46
-011	5/16	7/16	1/16	.301±.005	7.65±0.13	-036	2-3/8	2-1/2	1/16	2.364±.018	60.05±0.46
-012	3/8	1/2	1/16	.364±.005	9.25±0.13	-037	2-1/2	2-5/8	1/16	2.489±.018	63.22±0.46
-013	7/16	9/16	1/16	.426±.005	10.82±0.13	-038	2-5/8	2-3/4	1/16	2.614±.020	66.40±0.51
-014	1/2	5/8	1/16	.489±.005	12.42±0.13	-039	2-3/4	2-7/8	1/16	2.739±.020	69.57±0.51
-015	9/16	11/16	1/16	.551±.007	14.00±0.18	-040	2-7/8	3	1/16	2.864±.020	72.75±0.51
-016	5/8	3/4	1/16	.614±.009	15.60±0.23	-041	3	3-1/8	1/16	2.989±.024	75.92±0.61
-017	11/16	13/16	1/16	.676±.009	17.17±0.23	-042	3-1/4	3-3/8	1/16	3.239±.024	82.27±0.61
-018	3/4	7/8	1/16	.739±.009	18.77±0.23	-043	3-1/2	3-5/8	1/16	3.489±.024	88.62±0.61
-019	13/16	15/16	1/16	.801±.009	20.35±0.23	-044	3-3/4	3-7/8	1/16	3.739±.027	94.97±0.69
-020	7/8	1	1/16	.864±.009	21.95±0.23	-045	4	4-1/8	1/16	3.989±.027	101.32±0.69
-021	15/16	1-1/16	1/16	.926±.009	23.52±0.23	-046	4-1/4	4-3/8	1/16	4.239±.030	107.67±0.76
-022	1	1-1/8	1/16	.989±.010	25.12±0.25	-047	4-1/2	4-5/8	1/16	4.489±.030	114.02±0.76
-023	1-1/16	1-3/16	1/16	1.051±.010	26.70±0.25	-048	4-3/4	4-7/8	1/16	4.739±.030	120.37±0.76
-024	1-1/8	1-1/4	1/16	1.114±.010	28.30±0.25	-049	5	5-1/8	1/16	4.989±.037	126.72±0.94
-025	1-3/16	1-5/16	1/16	1.176±.011	29.87±0.28	-050	5-1/4	5-3/8	1/16	5.239±.037	133.07±0.94

\*Note: Cross-Section of -001 is 0.040" (1.02mm); -002 is 0.050" (1.27mm); -003 is 0.060" (1.52mm)



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## 100 SERIES - 3/32" CROSS-SECTION, .103" (2.62mm), Tolerance $\pm .003$ " ( $\pm 0.08$ mm)

AS568	Nominal Size			Actual Size		AS568	Nominal Size			Actual Size	
Number	ID	OD	CS	ID (inches)	ID (mm)	Number	ID	OD	CS	ID (inches)	ID (mm)
-102	1/16	1/4	3/32	.049 $\pm$ .005	1.24 $\pm$ 0.13	-141	2-5/16	2-1/2	3/32	2.300 $\pm$ .020	58.42 $\pm$ 0.51
-103	3/32	9/32	3/32	.081 $\pm$ .005	2.06 $\pm$ 0.13	-142	2-3/8	2-9/16	3/32	2.362 $\pm$ .020	59.99 $\pm$ 0.51
-104	1/8	5/16	3/32	.112 $\pm$ .005	2.84 $\pm$ 0.13	-143	2-7/16	2-5/8	3/32	2.425 $\pm$ .020	61.60 $\pm$ 0.51
-105	5/32	11/32	3/32	.143 $\pm$ .005	3.63 $\pm$ 0.13	-144	2-1/2	2-11/16	3/32	2.487 $\pm$ .020	63.17 $\pm$ 0.51
-106	3/16	3/8	3/32	.174 $\pm$ .005	4.42 $\pm$ 0.13	-145	2-9/16	2-3/4	3/32	2.550 $\pm$ .020	64.77 $\pm$ 0.51
-107	7/32	13/32	3/32	.206 $\pm$ .005	5.23 $\pm$ 0.13	-146	2-5/8	2-13/16	3/32	2.612 $\pm$ .020	66.34 $\pm$ 0.51
-108	1/4	7/16	3/32	.237 $\pm$ .005	6.02 $\pm$ 0.13	-147	2-11/16	2-7/8	3/32	2.675 $\pm$ .022	67.95 $\pm$ 0.56
-109	5/16	1/2	3/32	.299 $\pm$ .005	7.59 $\pm$ 0.13	-148	2-3/4	2-15/16	3/32	2.737 $\pm$ .022	69.52 $\pm$ 0.56
-110	3/8	9/16	3/32	.362 $\pm$ .005	9.19 $\pm$ 0.13	-149	2-13/16	3	3/32	2.800 $\pm$ .022	71.12 $\pm$ 0.56
-111	7/16	5/8	3/32	.424 $\pm$ .005	10.77 $\pm$ 0.13	-150	2-7/8	3-1/16	3/32	2.862 $\pm$ .022	72.69 $\pm$ 0.56
-112	1/2	11/16	3/32	.487 $\pm$ .005	12.37 $\pm$ 0.13	-151	3	3-3/16	3/32	2.987 $\pm$ .024	75.87 $\pm$ 0.61
-113	9/16	3/4	3/32	.549 $\pm$ .007	13.94 $\pm$ 0.18	-152	3-1/4	3-7/16	3/32	3.237 $\pm$ .024	82.22 $\pm$ 0.61
-114	5/8	13/16	3/32	.612 $\pm$ .009	15.54 $\pm$ 0.23	-153	3-1/2	3-11/16	3/32	3.487 $\pm$ .024	88.57 $\pm$ 0.61
-115	11/16	7/8	3/32	.674 $\pm$ .009	17.12 $\pm$ 0.23	-154	3-3/4	3-15/16	3/32	3.737 $\pm$ .028	94.92 $\pm$ 0.71
-116	3/4	15/16	3/32	.737 $\pm$ .009	18.72 $\pm$ 0.23	-155	4	4-3/16	3/32	3.987 $\pm$ .028	101.27 $\pm$ 0.71
-117	13/16	1	3/32	.799 $\pm$ .010	20.29 $\pm$ 0.25	-156	4-1/4	4-7/16	3/32	4.237 $\pm$ .030	107.62 $\pm$ 0.76
-118	7/8	1-1/16	3/32	.862 $\pm$ .010	21.89 $\pm$ 0.25	-157	4-1/2	4-11/16	3/32	4.487 $\pm$ .030	113.97 $\pm$ 0.76
-119	15/16	1-1/8	3/32	.924 $\pm$ .010	23.47 $\pm$ 0.25	-158	4-3/4	4-15/16	3/32	4.737 $\pm$ .030	120.32 $\pm$ 0.76
-120	1	1-3/16	3/32	.987 $\pm$ .010	25.07 $\pm$ 0.25	-159	5	5-3/16	3/32	4.987 $\pm$ .035	126.67 $\pm$ 0.89
-121	1-1/16	1-1/4	3/32	1.049 $\pm$ .010	26.64 $\pm$ 0.25	-160	5-1/4	5-7/16	3/32	5.237 $\pm$ .035	133.02 $\pm$ 0.89
-122	1-1/8	1-5/16	3/32	1.112 $\pm$ .010	28.24 $\pm$ 0.25	-161	5-1/2	5-11/16	3/32	5.487 $\pm$ .035	139.37 $\pm$ 0.89
-123	1-3/16	1-3/8	3/32	1.174 $\pm$ .012	29.82 $\pm$ 0.30	-162	5-3/4	5-15/16	3/32	5.737 $\pm$ .035	145.72 $\pm$ 0.89
-124	1-1/4	1-7/16	3/32	1.237 $\pm$ .012	31.42 $\pm$ 0.30	-163	6	6-3/16	3/32	5.987 $\pm$ .035	152.07 $\pm$ 0.89
-125	1-5/16	1-1/2	3/32	1.299 $\pm$ .012	32.99 $\pm$ 0.30	-164	6-1/4	6-7/16	3/32	6.237 $\pm$ .040	158.42 $\pm$ 1.02
-126	1-3/8	1-9/16	3/32	1.362 $\pm$ .012	34.59 $\pm$ 0.30	-165	6-1/2	6-11/16	3/32	6.487 $\pm$ .040	164.77 $\pm$ 1.02
-127	1-7/16	1-5/8	3/32	1.424 $\pm$ .012	36.17 $\pm$ 0.30	-166	6-3/4	6-15/16	3/32	6.737 $\pm$ .040	171.12 $\pm$ 1.02
-128	1-1/2	1-11/16	3/32	1.487 $\pm$ .012	37.77 $\pm$ 0.30	-167	7	7-3/16	3/32	6.987 $\pm$ .040	177.47 $\pm$ 1.02
-129	1-9/16	1-3/4	3/32	1.549 $\pm$ .015	39.34 $\pm$ 0.38	-168	7-1/4	7-7/16	3/32	7.237 $\pm$ .045	183.82 $\pm$ 1.14
-130	1-5/8	1-13/16	3/32	1.612 $\pm$ .015	40.94 $\pm$ 0.38	-169	7-1/2	7-11/16	3/32	7.487 $\pm$ .045	190.17 $\pm$ 1.14
-131	1-11/16	1-7/8	3/32	1.674 $\pm$ .015	42.52 $\pm$ 0.38	-170	7-3/4	7-15/16	3/32	7.737 $\pm$ .045	196.52 $\pm$ 1.14
-132	1-3/4	1-15/16	3/32	1.737 $\pm$ .015	44.12 $\pm$ 0.38	-171	8	8-3/16	3/32	7.987 $\pm$ .045	202.87 $\pm$ 1.14
-133	1-13/16	2	3/32	1.799 $\pm$ .015	45.69 $\pm$ 0.38	-172	8-1/4	8-7/16	3/32	8.237 $\pm$ .050	209.22 $\pm$ 1.27
-134	1-7/8	2-1/16	3/32	1.862 $\pm$ .015	47.29 $\pm$ 0.38	-173	8-1/2	8-11/16	3/32	8.487 $\pm$ .050	215.57 $\pm$ 1.27
-135	1-15/16	2-1/8	3/32	1.925 $\pm$ .017	48.90 $\pm$ 0.43	-174	8-3/4	8-15/16	3/32	8.737 $\pm$ .050	221.92 $\pm$ 1.27
-136	2	2-3/16	3/32	1.987 $\pm$ .017	50.47 $\pm$ 0.43	-175	9	9-3/16	3/32	8.987 $\pm$ .050	228.27 $\pm$ 1.27
-137	2-1/16	2-1/4	3/32	2.050 $\pm$ .017	52.07 $\pm$ 0.43	-176	9-1/4	9-7/16	3/32	9.237 $\pm$ .055	234.62 $\pm$ 1.40
-138	2-1/8	2-5/16	3/32	2.112 $\pm$ .017	53.64 $\pm$ 0.43	-177	9-1/2	9-11/16	3/32	9.487 $\pm$ .055	240.97 $\pm$ 1.40
-139	2-3/16	2-3/8	3/32	2.175 $\pm$ .017	55.25 $\pm$ 0.43	-178	9-3/4	9-15/16	3/32	9.737 $\pm$ .055	247.32 $\pm$ 1.40
-140	2-1/4	2-7/16	3/32	2.237 $\pm$ .017	56.82 $\pm$ 0.43						



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## 200 SERIES - 1/8" CROSS-SECTION, .139" (3.53mm), Tolerance $\pm .004"$ ( $\pm 0.10\text{mm}$ )

AS568	Nominal Size			Actual Size		AS568	Nominal Size			Actual Size	
Number	ID	OD	CS	ID (inches)	ID (mm)	Number	ID	OD	CS	ID (inches)	ID (mm)
-201	3/16	7/16	1/8	.171 $\pm$ .005	4.34 $\pm$ 0.13	-243	4-1/8	4-3/8	1/8	4.109 $\pm$ .028	104.37 $\pm$ 0.71
-202	1/4	1/2	1/8	.234 $\pm$ .005	5.94 $\pm$ 0.13	-244	4-1/4	4-1/2	1/8	4.234 $\pm$ .030	107.54 $\pm$ 0.76
-203	5/16	9/16	1/8	.296 $\pm$ .005	7.52 $\pm$ 0.13	-245	4-3/8	4-5/8	1/8	4.359 $\pm$ .030	110.72 $\pm$ 0.76
-204	3/8	5/8	1/8	.359 $\pm$ .005	9.12 $\pm$ 0.13	-246	4-1/2	4-3/4	1/8	4.484 $\pm$ .030	113.89 $\pm$ 0.76
-205	7/16	11/16	1/8	.421 $\pm$ .005	10.69 $\pm$ 0.13	-247	4-5/8	4-7/8	1/8	4.609 $\pm$ .030	117.07 $\pm$ 0.76
-206	1/2	3/4	1/8	.484 $\pm$ .005	12.29 $\pm$ 0.13	-248	4-3/4	5	1/8	4.734 $\pm$ .030	120.24 $\pm$ 0.76
-207	9/16	13/16	1/8	.546 $\pm$ .007	13.87 $\pm$ 0.18	-249	4-7/8	5-1/8	1/8	4.859 $\pm$ .035	123.42 $\pm$ 0.89
-208	5/8	7/8	1/8	.609 $\pm$ .009	15.47 $\pm$ 0.23	-250	5	5-1/4	1/8	4.984 $\pm$ .035	126.59 $\pm$ 0.89
-209	11/16	15/16	1/8	.671 $\pm$ .009	17.04 $\pm$ 0.23	-251	5-1/8	5-3/8	1/8	5.109 $\pm$ .035	129.77 $\pm$ 0.89
-210	3/4	1	1/8	.734 $\pm$ .010	18.64 $\pm$ 0.25	-252	5-1/4	5-1/2	1/8	5.234 $\pm$ .035	132.94 $\pm$ 0.89
-211	13/16	1-1/16	1/8	.796 $\pm$ .010	20.22 $\pm$ 0.25	-253	5-3/8	5-5/8	1/8	5.359 $\pm$ .035	136.12 $\pm$ 0.89
-212	7/8	1-1/8	1/8	.859 $\pm$ .010	21.82 $\pm$ 0.25	-254	5-1/2	5-3/4	1/8	5.484 $\pm$ .035	139.29 $\pm$ 0.89
-213	15/16	1-3/16	1/8	.921 $\pm$ .010	23.39 $\pm$ 0.25	-255	5-5/8	5-7/8	1/8	5.609 $\pm$ .035	142.47 $\pm$ 0.89
-214	1	1-1/4	1/8	.984 $\pm$ .010	24.99 $\pm$ 0.25	-256	5-3/4	6	1/8	5.734 $\pm$ .035	145.64 $\pm$ 0.89
-215	1-1/16	1-5/16	1/8	1.046 $\pm$ .010	26.57 $\pm$ 0.25	-257	5-7/8	6-1/8	1/8	5.859 $\pm$ .035	148.82 $\pm$ 0.89
-216	1-1/8	1-3/8	1/8	1.109 $\pm$ .012	28.17 $\pm$ 0.30	-258	6	6-1/4	1/8	5.984 $\pm$ .035	151.99 $\pm$ 0.89
-217	1-3/16	1-7/16	1/8	1.171 $\pm$ .012	29.74 $\pm$ 0.30	-259	6-1/4	6-1/2	1/8	6.234 $\pm$ .040	158.34 $\pm$ 1.02
-218	1-1/4	1-1/2	1/8	1.234 $\pm$ .012	31.34 $\pm$ 0.30	-260	6-1/2	6-3/4	1/8	6.484 $\pm$ .040	164.69 $\pm$ 1.02
-219	1-5/16	1-9/16	1/8	1.296 $\pm$ .012	32.92 $\pm$ 0.30	-261	6-3/4	7	1/8	6.734 $\pm$ .040	171.04 $\pm$ 1.02
-220	1-3/8	1-5/8	1/8	1.359 $\pm$ .012	34.52 $\pm$ 0.30	-262	7	7-1/4	1/8	6.984 $\pm$ .040	177.39 $\pm$ 1.02
-221	1-7/16	1-11/16	1/8	1.421 $\pm$ .012	36.09 $\pm$ 0.30	-263	7-1/4	7-1/2	1/8	7.234 $\pm$ .045	183.74 $\pm$ 1.14
-222	1-1/2	1-3/4	1/8	1.484 $\pm$ .015	37.69 $\pm$ 0.38	-264	7-1/2	7-3/4	1/8	7.484 $\pm$ .045	190.09 $\pm$ 1.14
-223	1-5/8	1-7/8	1/8	1.609 $\pm$ .015	40.87 $\pm$ 0.38	-265	7-3/4	8	1/8	7.734 $\pm$ .045	196.44 $\pm$ 1.14
-224	1-3/4	2	1/8	1.734 $\pm$ .015	44.04 $\pm$ 0.38	-266	8	8-1/4	1/8	7.984 $\pm$ .045	202.79 $\pm$ 1.14
-225	1-7/8	2-1/8	1/8	1.859 $\pm$ .018	47.22 $\pm$ 0.46	-267	8-1/4	8-1/2	1/8	8.234 $\pm$ .050	209.14 $\pm$ 1.27
-226	2	2-1/4	1/8	1.984 $\pm$ .018	50.39 $\pm$ 0.46	-268	8-1/2	8-3/4	1/8	8.484 $\pm$ .050	215.49 $\pm$ 1.27
-227	2-1/8	2-3/8	1/8	2.109 $\pm$ .018	53.57 $\pm$ 0.46	-269	8-3/4	9	1/8	8.734 $\pm$ .050	221.84 $\pm$ 1.27
-228	2-1/4	2-1/2	1/8	2.234 $\pm$ .020	56.74 $\pm$ 0.51	-270	9	9-1/4	1/8	8.984 $\pm$ .050	228.19 $\pm$ 1.27
-229	2-3/8	2-5/8	1/8	2.359 $\pm$ .020	59.92 $\pm$ 0.51	-271	9-1/4	9-1/2	1/8	9.234 $\pm$ .055	234.54 $\pm$ 1.40
-230	2-1/2	2-3/4	1/8	2.484 $\pm$ .020	63.09 $\pm$ 0.51	-272	9-1/2	9-3/4	1/8	9.484 $\pm$ .055	240.89 $\pm$ 1.40
-231	2-5/8	2-7/8	1/8	2.609 $\pm$ .020	66.27 $\pm$ 0.51	-273	9-3/4	10	1/8	9.734 $\pm$ .055	247.24 $\pm$ 1.40
-232	2-3/4	3	1/8	2.734 $\pm$ .024	69.44 $\pm$ 0.61	-274	10	10-1/4	1/8	9.984 $\pm$ .055	253.59 $\pm$ 1.40
-233	2-7/8	3-1/8	1/8	2.859 $\pm$ .024	72.62 $\pm$ 0.61	-275	10-1/2	10-3/4	1/8	10.484 $\pm$ .055	266.29 $\pm$ 1.40
-234	3	3-1/4	1/8	2.984 $\pm$ .024	75.79 $\pm$ 0.61	-276	11	11-1/4	1/8	10.984 $\pm$ .065	278.99 $\pm$ 1.65
-235	3-1/8	3-3/8	1/8	3.109 $\pm$ .024	78.97 $\pm$ 0.61	-277	11-1/2	11-3/4	1/8	11.484 $\pm$ .065	291.69 $\pm$ 1.65
-236	3-1/4	3-1/2	1/8	3.234 $\pm$ .024	82.14 $\pm$ 0.61	-278	12	12-1/4	1/8	11.984 $\pm$ .065	304.39 $\pm$ 1.65
-237	3-3/8	3-5/8	1/8	3.359 $\pm$ .024	85.32 $\pm$ 0.61	-279	13	13-1/4	1/8	12.984 $\pm$ .065	329.79 $\pm$ 1.65
-238	3-1/2	3-3/4	1/8	3.484 $\pm$ .024	88.49 $\pm$ 0.61	-280	14	14-1/4	1/8	13.984 $\pm$ .065	355.19 $\pm$ 1.65
-239	3-5/8	3-7/8	1/8	3.609 $\pm$ .028	91.67 $\pm$ 0.71	-281	15	15-1/4	1/8	14.984 $\pm$ .065	380.59 $\pm$ 1.65
-240	3-3/4	4	1/8	3.734 $\pm$ .028	94.84 $\pm$ 0.71	-282	16	16-1/4	1/8	15.955 $\pm$ .075	405.26 $\pm$ 1.91
-241	3-7/8	4-1/8	1/8	3.859 $\pm$ .028	98.02 $\pm$ 0.71	-283	17	17-1/4	1/8	16.955 $\pm$ .080	430.66 $\pm$ 2.03
-242	4	4-1/4	1/8	3.984 $\pm$ .028	101.19 $\pm$ 0.71	-284	18	18-1/4	1/8	17.955 $\pm$ .085	456.06 $\pm$ 2.16



# ADVANCED GASKET & SUPPLY, INC.

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## 300 SERIES - 3/16" CROSS-SECTION, .210" (5.33mm), Tolerance $\pm .005"$ ( $\pm 0.13\text{mm}$ )

AS568	Nominal Size			Actual Size		AS568	Nominal Size			Actual Size	
Number	ID	OD	CS	ID (inches)	ID (mm)	Number	ID	OD	CS	ID (inches)	ID (mm)
-309	7/16	13/16	3/16	.412 $\pm$ .005	10.46 $\pm$ 0.13	-353	5	5-3/8	3/16	4.975 $\pm$ .037	126.37 $\pm$ 0.94
-310	1/2	7/8	3/16	.475 $\pm$ .005	12.07 $\pm$ 0.13	-354	5-1/8	5-1/2	3/16	5.100 $\pm$ .037	129.54 $\pm$ 0.94
-311	9/16	15-16	3/16	.537 $\pm$ .007	13.64 $\pm$ 0.18	-355	5-1/4	5-5/8	3/16	5.225 $\pm$ .037	132.72 $\pm$ 0.94
-312	5/8	1	3/16	.600 $\pm$ .009	15.24 $\pm$ 0.23	-356	5-3/8	5-3/4	3/16	5.350 $\pm$ .037	135.89 $\pm$ 0.94
-313	11/16	1-1/16	3/16	.662 $\pm$ .009	16.81 $\pm$ 0.23	-357	5-1/2	5-7/8	3/16	5.475 $\pm$ .037	139.07 $\pm$ 0.94
-314	3/4	1-1/8	3/16	.725 $\pm$ .010	18.42 $\pm$ 0.25	-358	5-5/8	6	3/16	5.600 $\pm$ .037	142.24 $\pm$ 0.94
-315	13/16	1-3/16	3/16	.787 $\pm$ .010	19.99 $\pm$ 0.25	-359	5-3/4	6-1/8	3/16	5.725 $\pm$ .037	145.42 $\pm$ 0.94
-316	7/8	1-1/4	3/16	.850 $\pm$ .010	21.59 $\pm$ 0.25	-360	5-7/8	6-1/4	3/16	5.850 $\pm$ .037	148.59 $\pm$ 0.94
-317	15/16	1-5/16	3/16	.912 $\pm$ .010	23.16 $\pm$ 0.25	-361	6	6-3/8	3/16	5.975 $\pm$ .037	151.77 $\pm$ 0.94
-318	1	1-3/8	3/16	.975 $\pm$ .010	24.77 $\pm$ 0.25	-362	6-1/4	6-5/8	3/16	6.225 $\pm$ .040	158.12 $\pm$ 1.02
-319	1-1/16	1-7/16	3/16	1.037 $\pm$ .010	26.34 $\pm$ 0.25	-363	6-1/2	6-7/8	3/16	6.475 $\pm$ .040	164.47 $\pm$ 1.02
-320	1-1/8	1-1/2	3/16	1.100 $\pm$ .012	27.94 $\pm$ 0.30	-364	6-3/4	7-1/8	3/16	6.725 $\pm$ .040	170.82 $\pm$ 1.02
-321	1-3/16	1-9/16	3/16	1.162 $\pm$ .012	29.51 $\pm$ 0.30	-365	7	7-3/8	3/16	6.975 $\pm$ .040	177.17 $\pm$ 1.02
-322	1-1/4	1-5/8	3/16	1.225 $\pm$ .012	31.12 $\pm$ 0.30	-366	7-1/4	7-5/8	3/16	7.225 $\pm$ .045	183.52 $\pm$ 1.14
-323	1-5/16	1-11/16	3/16	1.287 $\pm$ .012	32.69 $\pm$ 0.30	-367	7-1/2	7-7/8	3/16	7.475 $\pm$ .045	189.87 $\pm$ 1.14
-324	1-3/8	1-3/4	3/16	1.350 $\pm$ .012	34.29 $\pm$ 0.30	-368	7-3/4	8-1/8	3/16	7.725 $\pm$ .045	196.22 $\pm$ 1.14
-325	1-1/2	1-7/8	3/16	1.475 $\pm$ .015	37.47 $\pm$ 0.38	-369	8	8-3/8	3/16	7.975 $\pm$ .045	202.57 $\pm$ 1.14
-326	1-5/8	2	3/16	1.600 $\pm$ .015	40.64 $\pm$ 0.38	-370	8-1/4	8-5/8	3/16	8.225 $\pm$ .050	208.92 $\pm$ 1.27
-327	1-3/4	2-1/8	3/16	1.725 $\pm$ .015	43.82 $\pm$ 0.38	-371	8-1/2	8-7/8	3/16	8.475 $\pm$ .050	215.27 $\pm$ 1.27
-328	1-7/8	2-1/4	3/16	1.850 $\pm$ .015	46.99 $\pm$ 0.38	-372	8-3/4	9-1/8	3/16	8.725 $\pm$ .050	221.62 $\pm$ 1.27
-329	2	2-3/8	3/16	1.975 $\pm$ .018	50.17 $\pm$ 0.46	-373	9	9-3/8	3/16	8.975 $\pm$ .050	227.97 $\pm$ 1.27
-330	2-1/8	2-1/2	3/16	2.100 $\pm$ .018	53.34 $\pm$ 0.46	-374	9-1/4	9-5/8	3/16	9.225 $\pm$ .055	234.32 $\pm$ 1.40
-331	2-1/4	2-5/8	3/16	2.225 $\pm$ .018	56.52 $\pm$ 0.46	-375	9-1/2	9-7/8	3/16	9.475 $\pm$ .055	240.67 $\pm$ 1.40
-332	2-3/8	2-3/4	3/16	2.350 $\pm$ .018	59.69 $\pm$ 0.46	-376	9-3/4	10-1/8	3/16	9.725 $\pm$ .055	247.02 $\pm$ 1.40
-333	2-1/2	2-7/8	3/16	2.475 $\pm$ .020	62.87 $\pm$ 0.51	-377	10	10-3/8	3/16	9.975 $\pm$ .055	253.37 $\pm$ 1.40
-334	2-5/8	3	3/16	2.600 $\pm$ .020	66.04 $\pm$ 0.51	-378	10-1/2	10-7/8	3/16	10.475 $\pm$ .060	266.07 $\pm$ 1.52
-335	2-3/4	3-1/8	3/16	2.725 $\pm$ .020	69.22 $\pm$ 0.51	-379	11	11-3/8	3/16	10.975 $\pm$ .060	278.77 $\pm$ 1.52
-336	2-7/8	3-1/4	3/16	2.850 $\pm$ .020	72.39 $\pm$ 0.51	-380	11-1/2	11-7/8	3/16	11.475 $\pm$ .065	291.47 $\pm$ 1.65
-337	3	3-3/8	3/16	2.975 $\pm$ .024	75.57 $\pm$ 0.61	-381	12	12-3/8	3/16	11.975 $\pm$ .065	304.17 $\pm$ 1.65
-338	3-1/8	3-1/2	3/16	3.100 $\pm$ .024	78.74 $\pm$ 0.61	-382	13	13-3/8	3/16	12.975 $\pm$ .065	329.57 $\pm$ 1.65
-339	3-1/4	3-5/8	3/16	3.225 $\pm$ .024	81.92 $\pm$ 0.61	-383	14	14-3/8	3/16	13.975 $\pm$ .070	354.97 $\pm$ 1.78
-340	3-3/8	3-3/4	3/16	3.350 $\pm$ .024	85.09 $\pm$ 0.61	-384	15	15-3/8	3/16	14.975 $\pm$ .070	380.37 $\pm$ 1.78
-341	3-1/2	3-7/8	3/16	3.475 $\pm$ .024	88.27 $\pm$ 0.61	-385	16	16-3/8	3/16	15.955 $\pm$ .075	405.26 $\pm$ 1.91
-342	3-5/8	4	3/16	3.600 $\pm$ .028	91.44 $\pm$ 0.71	-386	17	17-3/8	3/16	16.955 $\pm$ .080	430.66 $\pm$ 2.03
-343	3-3/4	4-1/8	3/16	3.725 $\pm$ .028	94.62 $\pm$ 0.71	-387	18	18-3/8	3/16	17.955 $\pm$ .085	456.06 $\pm$ 2.16
-344	3-7/8	4-1/4	3/16	3.850 $\pm$ .028	97.79 $\pm$ 0.71	-388	19	19-3/8	3/16	18.955 $\pm$ .090	481.46 $\pm$ 2.29
-345	4	4-3/8	3/16	3.975 $\pm$ .028	100.97 $\pm$ 0.71	-389	20	20-3/8	3/16	19.955 $\pm$ .095	506.86 $\pm$ 2.41
-346	4-1/8	4-1/2	3/16	4.100 $\pm$ .028	104.14 $\pm$ 0.71	-390	21	21-3/8	3/16	20.955 $\pm$ .095	532.26 $\pm$ 2.41
-347	4-1/4	4-5/8	3/16	4.225 $\pm$ .030	107.32 $\pm$ 0.76	-391	22	22-3/8	3/16	21.955 $\pm$ .095	557.66 $\pm$ 2.41
-348	4-3/8	4-3/4	3/16	4.350 $\pm$ .030	110.49 $\pm$ 0.76	-392	23	23-3/8	3/16	22.940 $\pm$ .105	582.68 $\pm$ 2.67
-349	4-1/2	4-7/8	3/16	4.475 $\pm$ .030	113.67 $\pm$ 0.76	-393	24	24-3/8	3/16	23.940 $\pm$ .110	608.08 $\pm$ 2.79
-350	4-5/8	5	3/16	4.600 $\pm$ .030	116.84 $\pm$ 0.76	-394	25	25-3/8	3/16	24.940 $\pm$ .115	633.48 $\pm$ 2.92
-351	4-3/4	5-1/8	3/16	4.725 $\pm$ .030	120.02 $\pm$ 0.76	-395	26	26-3/8	3/16	25.940 $\pm$ .120	658.88 $\pm$ 3.05
-352	4-7/8	5-1/4	3/16	4.850 $\pm$ .030	123.19 $\pm$ 0.76						



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## 400 SERIES - 1/4" CROSS-SECTION, .275" (6.99mm), Tolerance ± .006" (± 0.15mm)

AS568	Nominal Size			Actual Size		AS568	Nominal Size			Actual Size	
Number	ID	OD	CS	ID (inches)	ID (mm)	Number	ID	OD	CS	ID (inches)	ID (mm)
-400	1-3/8	1-7/8	1/4	1.350±.012	34.29±0.31	-438	6-1/4	6-3/4	1/4	6.225±.040	158.12±1.02
-401	1-1/2	2	1/4	1.475±.015	37.46±0.38	-439	6-1/2	7	1/4	6.475±.040	164.47±1.02
-402	1-5/8	2-1/8	1/4	1.600±.015	40.64±0.38	-440	6-3/4	7-1/4	1/4	6.725±.040	170.82±1.02
-403	1-3/4	2-1/4	1/4	1.725±.015	43.81±0.38	-441	7	7-1/2	1/4	6.975±.040	177.17±1.02
-404	1-7/8	2-3/8	1/4	1.850±.015	46.99±0.38	-442	7-1/4	7-3/4	1/4	7.225±.045	183.52±1.14
-405	2	2-1/2	1/4	1.975±.018	50.16±0.46	-443	7-1/2	8	1/4	7.475±.045	189.87±1.14
-406	2-1/8	2-5/8	1/4	2.100±.018	53.34±0.46	-444	7-3/4	8-1/4	1/4	7.725±.045	196.22±1.14
-407	2-1/4	2-3/4	1/4	2.225±.018	56.51±0.46	-445	8	8-1/2	1/4	7.975±.045	202.57±1.14
-408	2-3/8	2-7/8	1/4	2.350±.018	59.69±0.46	-446	8-1/2	9	1/4	8.475±.055	215.27±1.40
-409	2-1/2	3	1/4	2.475±.020	62.86±0.51	-447	9	9-1/2	1/4	8.975±.055	227.97±1.40
-410	2-5/8	3-1/8	1/4	2.600±.020	66.04±0.51	-448	9-1/2	10	1/4	9.475±.055	240.67±1.40
-411	2-3/4	3-1/4	1/4	2.725±.020	69.21±0.51	-449	10	10-1/2	1/4	9.975±.055	253.37±1.40
-412	2-7/8	3-3/8	1/4	2.850±.020	72.39±0.51	-450	10-1/2	11	1/4	10.475±.060	266.07±1.52
-413	3	3-1/2	1/4	2.975±.024	75.56±0.61	-451	11	11-1/2	1/4	10.975±.060	278.77±1.52
-414	3-1/8	3-5/8	1/4	3.100±.024	78.74±0.61	-452	11-1/2	12	1/4	11.475±.060	291.47±1.52
-415	3-1/4	3-3/4	1/4	3.225±.024	81.91±0.61	-453	12	12-1/2	1/4	11.975±.060	304.17±1.52
-416	3-3/8	3-7/8	1/4	3.350±.024	85.09±0.61	-454	12-1/2	13	1/4	12.475±.060	316.87±1.52
-417	3-1/2	4	1/4	3.475±.024	88.26±0.61	-455	13	13-1/2	1/4	12.975±.060	329.57±1.52
-418	3-5/8	4-1/8	1/4	3.600±.028	91.44±0.71	-456	13-1/2	14	1/4	13.475±.070	342.27±1.78
-419	3-3/4	4-1/4	1/4	3.725±.028	94.61±0.71	-457	14	14-1/2	1/4	13.975±.070	354.97±1.78
-420	3-7/8	4-3/8	1/4	3.850±.028	97.79±0.71	-458	14-1/2	15	1/4	14.475±.070	367.67±1.78
-421	4	4-1/2	1/4	3.975±.028	100.96±0.71	-459	15	15-1/2	1/4	14.975±.070	380.37±1.78
-422	4-1/8	4-5/8	1/4	4.100±.028	104.14±0.71	-460	15-1/2	16	1/4	15.475±.070	393.07±1.78
-423	4-1/4	4-3/4	1/4	4.225±.030	107.31±0.76	-461	16	16-1/2	1/4	15.955±.075	405.26±1.91
-424	4-3/8	4-7/8	1/4	4.350±.030	110.49±0.76	-462	16-1/2	17	1/4	16.455±.075	417.96±1.91
-425	4-1/2	5	1/4	4.475±.033	113.67±0.84	-463	17	17-1/2	1/4	16.955±.080	430.66±2.03
-426	4-5/8	5-1/8	1/4	4.600±.033	116.84±0.84	-464	17-1/2	18	1/4	17.455±.085	443.36±2.16
-427	4-3/4	5-1/4	1/4	4.725±.033	120.02±0.84	-465	18	18-1/2	1/4	17.955±.085	456.06±2.16
-428	4-7/8	5-3/8	1/4	4.850±.033	123.19±0.84	-466	18-1/2	19	1/4	18.455±.085	468.76±2.16
-429	5	5-1/2	1/4	4.975±.037	126.37±0.94	-467	19	19-1/2	1/4	18.955±.090	481.46±2.29
-430	5-1/8	5-5/8	1/4	5.100±.037	129.54±0.94	-468	19-1/2	20	1/4	19.455±.090	494.16±2.29
-431	5-1/4	5-3/4	1/4	5.225±.037	132.72±0.94	-469	20	20-1/2	1/4	19.955±.095	506.86±2.41
-432	5-3/8	5-7/8	1/4	5.350±.037	135.89±0.94	-470	21	21-1/2	1/4	20.955±.095	532.26±2.41
-433	5-1/2	6	1/4	5.475±.037	139.07±0.94	-471	22	22-1/2	1/4	21.955±.100	557.66±2.54
-434	5-5/8	6-1/8	1/4	5.600±.037	142.24±0.94	-472	23	23-1/2	1/4	22.940±.105	582.68±2.67
-435	5-3/4	6-1/4	1/4	5.725±.037	145.42±0.94	-473	24	24-1/2	1/4	23.940±.110	608.08±2.79
-436	5-7/8	6-3/8	1/4	5.850±.037	148.59±0.94	-474	25	25-1/2	1/4	24.940±.115	633.48±2.92
-437	6	6-1/2	1/4	5.975±.037	151.77±0.94	-475	26	26-1/2	1/4	25.940±.120	658.88±3.05



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## 900 SERIES - O-RING BOSS GASKETS FOR STRAIGHT THREAD TUBE FITTINGS

AS568 Number	Tube Size		Actual Size in Inches		Actual Size in Millimeters		Tube Size	AS568 Number
	Dash#	OD	ID	CS	ID	CS	O.D. (mm)	
-901		3/32	.185±.005	.056±.003	4.70±0.13	1.42±0.08	2.38	-901
-902	2	1/8	.239±.005	.064±.003	6.07±0.13	1.63±0.08	3.18	-902
-903	3	3/16	.301±.005	.064±.003	7.65±0.13	1.63±0.08	4.76	-903
-904	4	1/4	.351±.005	.072±.003	8.92±0.13	1.83±0.08	6.35	-904
-905	5	5/16	.414±.005	.072±.003	10.52±0.13	1.83±0.08	7.94	-905
-906	6	3/8	.468±.005	.078±.003	11.89±0.13	1.98±0.08	9.53	-906
-907	7	7/16	.530±.007	.082±.003	13.46±0.18	2.08±0.08	11.11	-907
-908	8	1/2	.644±.009	.087±.003	16.36±0.23	2.21±0.08	12.70	-908
-909	9	9/16	.706±.009	.097±.003	17.93±0.23	2.46±0.08	14.29	-909
-910	10	5/8	.755±.009	.097±.003	19.18±0.23	2.46±0.08	15.88	-910
-911	11	11/16	.863±.009	.116±.004	21.92±0.23	2.95±0.10	17.46	-911
-912	12	3/4	.924±.009	.116±.004	23.47±0.23	2.95±0.10	19.05	-912
-913	13	13/16	.986±.010	.116±.004	25.04±0.25	2.95±0.10	20.64	-913
-914	14	7/8	1.047±.010	.116±.004	26.59±0.25	2.95±0.10	22.23	-914
-916	16	1	1.171±.010	.116±.004	29.74±0.25	2.95±0.10	25.40	-916
-918	18	1-1/8	1.355±.012	.116±.004	34.42±0.30	2.95±0.10	28.58	-918
-920	20	1-1/4	1.475±.014	.118±.004	37.47±0.36	3.00±0.10	31.75	-920
-924	24	1-1/2	1.720±.014	.118±.004	43.69±0.36	3.00±0.10	38.10	-924
-928	28	1-3/4	2.090±.018	.118±.004	53.09±0.46	3.00±0.10	44.45	-928
-932	32	2	2.337±.018	.118±.004	59.36±0.47	3.00±0.10	50.80	-932