

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-001	.029±.004	.040±.003	1/32	3/32	1/32	0.74±0.10	1.02±0.08
-002	.042±.004	.050±.003	3/64	9/64	3/64	1.07±0.10	1.27±0.08
-003	.056±.004	.060±.003	1/16	3/16	1/16	1.42±0.10	1.52±0.08
-004	.070±.005	.070±.003	5/64	13/64	1/16	1.78±0.13	1.78±0.08
-005	.101±.005	.070±.003	3/32	7/32	1/16	2.57±0.13	1.78±0.08
-006	.114±.005	.070±.003	1/8	1/4	1/16	2.90±0.13	1.78±0.08
-007	.145±.005	.070±.003	5/32	9/32	1/16	3.68±0.13	1.78±0.08
-008	.176±.005	.070±.003	3/16	5/16	1/16	4.47±0.13	1.78±0.08
-009	.208±.005	.070±.003	7/32	11/32	1/16	5.28±0.13	1.78±0.08
-010	.239±.005	.070±.003	1/4	3/8	1/16	6.07±0.13	1.78±0.08
-011	.301±.005	.070±.003	5/16	7/16	1/16	7.65±0.13	1.78±0.08
-012	.364±.005	.070±.003	3/8	1/2	1/16	9.25±0.13	1.78±0.08
-013	.426±.005	.070±.003	7/16	9/16	1/16	10.82±0.13	1.78±0.08
-014	.489±.005	.070±.003	1/2	5/8	1/16	12.42±0.13	1.78±0.08
-015	.551±.007	.070±.003	9/16	11/16	1/16	14.00±0.18	1.78±0.08
-016	.614±.009	.070±.003	5/8	3/4	1/16	15.60±0.23	1.78±0.08
-017	.676±.009	.070±.003	11/16	13/16	1/16	17.17±0.23	1.78±0.08
-018	.739±.009	.070±.003	3/4	7/8	1/16	18.77±0.23	1.78±0.08
-019	.801±.009	.070±.003	13/16	15/16	1/16	20.35±0.23	1.78±0.08
-020	.864±.009	.070±.003	7/8	1	1/16	21.95±0.23	1.78±0.08
-021	.926±.009	.070±.003	15/16	1-1/16	1/16	23.52±0.23	1.78±0.08
-022	.989±.010	.070±.003	1	1-1/8	1/16	25.12±0.25	1.78±0.08
-023	1.051±.010	.070±.003	1-1/16	1-3/16	1/16	26.70±0.25	1.78±0.08
-024	1.114±.010	.070±.003	1-1/8	1-1/4	1/16	28.30±0.25	1.78±0.08
-025	1.176±.011	.070±.003	1-3/16	1-5/16	1/16	29.87±0.28	1.78±0.08
-026	1.239±.011	.070±.003	1-1/4	1-3/8	1/16	31.47±0.28	1.78±0.08
-027	1.301±.011	.070±.003	1-5/16	1-7/16	1/16	33.05±0.28	1.78±0.08
-028	1.364±.013	.070±.003	1-3/8	1-1/2	1/16	34.65±0.33	1.78±0.08
-029	1.489±.013	.070±.003	1-1/2	1-5/8	1/16	37.82±0.33	1.78±0.08
-030	1.614±.013	.070±.003	1-5/8	1-3/4	1/16	41.00±0.33	1.78±0.08

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-031	1.739±.015	.070±.003	1-3/4	1-7/8	1/16	44.17±0.38	1.78±0.08
-032	1.864±.015	.070±.003	1-7/8	2	1/16	47.35±0.38	1.78±0.08
-033	1.989±.018	.070±.003	2	2-1/8	1/16	50.52±0.46	1.78±0.08
-034	2.114±.018	.070±.003	2-1/8	2-1/4	1/16	53.70±0.46	1.78±0.08
-035	2.239±.018	.070±.003	2-1/4	2-3/8	1/16	56.87±0.46	1.78±0.08
-036	2.364±.018	.070±.003	2-3/8	2-1/2	1/16	60.05±0.46	1.78±0.08
-037	2.489±.018	.070±.003	2-1/2	2-5/8	1/16	63.22±0.46	1.78±0.08
-038	2.614±.020	.070±.003	2-5/8	2-3/4	1/16	66.40±0.51	1.78±0.08
-039	2.739±.020	.070±.003	2-3/4	2-7/8	1/16	69.57±0.51	1.78±0.08
-040	2.864±.020	.070±.003	2-7/8	3	1/16	72.75±0.51	1.78±0.08
-041	2.989±.024	.070±.003	3	3-1/8	1/16	75.92±0.61	1.78±0.08
-042	3.239±.024	.070±.003	3-1/4	3-3/8	1/16	82.27±0.61	1.78±0.08
-043	3.489±.024	.070±.003	3-1/2	3-5/8	1/16	88.62±0.61	1.78±0.08
-044	3.739±.027	.070±.003	3-3/4	3-7/8	1/16	94.97±0.69	1.78±0.08
-045	3.989±.027	.070±.003	4	4-1/8	1/16	101.32±0.69	1.78±0.08
-046	4.239±.030	.070±.003	4-1/4	4-3/8	1/16	107.67±0.76	1.78±0.08
-047	4.489±.030	.070±.003	4-1/2	4-5/8	1/16	114.02±0.76	1.78±0.08
-048	4.739±.030	.070±.003	4-3/4	4-7/8	1/16	120.37±0.76	1.78±0.08
-049	4.989±.037	.070±.003	5	5-1/8	1/16	126.72±0.94	1.78±0.08
-050	5.239±.037	.070±.003	5-1/4	5-3/8	1/16	133.07±0.94	1.78±0.08
-102	.049±.005	.103±.003	1/16	1/4	3/32	1.24±0.13	2.62±0.08
-103	.081±.005	.103±.003	3/32	9/32	3/32	2.06±0.13	2.62±0.08
-104	.112±.005	.103±.003	1/8	5/16	3/32	2.84±0.13	2.62±0.08
-105	.143±.005	.103±.003	5/32	11/32	3/32	3.63±0.13	2.62±0.08
-106	.174±.005	.103±.003	3/16	3/8	3/32	4.42±0.13	2.62±0.08
-107	.206±.005	.103±.003	7/32	13/32	3/32	5.23±0.13	2.62±0.08
-108	.237±.005	.103±.003	1/4	7/16	3/32	6.02±0.13	2.62±0.08
-109	.299±.005	.103±.003	5/16	1/2	3/32	7.59±0.13	2.62±0.08
-110	.362±.005	.103±.003	3/8	9/16	3/32	9.19±0.13	2.62±0.08
-111	.424±.005	.103±.003	7/16	5/8	3/32	10.77±0.13	2.62±0.08
-112	.487±.005	.103±.003	1/2	11/16	3/32	12.37±0.13	2.62±0.08

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-113	.549±.007	.103±.003	9/16	3/4	3/32	13.94±0.18	2.62±0.08
-114	.612±.009	.103±.003	5/8	13/16	3/32	15.54±0.23	2.62±0.08
-115	.674±.009	.103±.003	11/16	7/8	3/32	17.12±0.23	2.62±0.08
-116	.737±.009	.103±.003	3/4	15/16	3/32	18.72±0.23	2.62±0.08
-117	.799±.010	.103±.003	13/16	1	3/32	20.30±0.25	2.62±0.08
-118	.862±.010	.103±.003	7/8	1-1/16	3/32	21.89±0.25	2.62±0.08
-119	.924±.010	.103±.003	15/16	1-1/8	3/32	23.47±0.25	2.62±0.08
-120	.987±.010	.103±.003	1	1-3/16	3/32	25.07±0.25	2.62±0.08
-121	1.049±.010	.103±.003	1-1/16	1-1/4	3/32	26.64±0.25	2.62±0.08
-122	1.112±.010	.103±.003	1-1/8	1-5/16	3/32	28.24±0.25	2.62±0.08
-123	1.174±.012	.103±.003	1-3/16	1-3/8	3/32	29.82±0.30	2.62±0.08
-124	1.237±.012	.103±.003	1-1/4	1-7/16	3/32	31.42±0.30	2.62±0.08
-125	1.299±.012	.103±.003	1-5/16	1-1/2	3/32	32.99±0.30	2.62±0.08
-126	1.362±.012	.103±.003	1-3/8	1-9/16	3/32	34.59±0.30	2.62±0.08
-127	1.424±.012	.103±.003	1-7/16	1-5/8	3/32	36.17±0.30	2.62±0.08
-128	1.487±.012	.103±.003	1-1/2	1-11/16	3/32	37.77±0.30	2.62±0.08
-129	1.549±.015	.103±.003	1-9/16	1-3/4	3/32	39.34±0.38	2.62±0.08
-130	1.612±.015	.103±.003	1-5/8	1-13/16	3/32	40.94±0.38	2.62±0.08
-131	1.674±.015	.103±.003	1-11/16	1-7/8	3/32	42.52±0.38	2.62±0.08
-132	1.737±.015	.103±.003	1-3/4	1-15/16	3/32	44.12±0.38	2.62±0.08
-133	1.799±.015	.103±.003	1-13/16	2	3/32	45.69±0.38	2.62±0.08
-134	1.862±.015	.103±.003	1-7/8	2-1/16	3/32	47.30±0.38	2.62±0.08
-135	1.925±.017	.103±.003	1-15/16	2-1/8	3/32	48.90±0.43	2.62±0.08
-136	1.987±.017	.103±.003	2	2-3/16	3/32	50.47±0.43	2.62±0.08
-137	2.050±.017	.103±.003	2-1/16	2-1/4	3/32	52.07±0.43	2.62±0.08
-138	2.112±.017	.103±.003	2-1/8	2-5/16	3/32	53.64±0.43	2.62±0.08
-139	2.175±.017	.103±.003	2-3/16	2-3/8	3/32	55.25±0.43	2.62±0.08
-140	2.237±.017	.103±.003	2-1/4	2-7/16	3/32	56.82±0.43	2.62±0.08
-141	2.300±.020	.103±.003	2-5/16	2-1/2	3/32	58.42±0.51	2.62±0.08
-142	2.362±.020	.103±.003	2-3/8	2-9/16	3/32	59.99±0.51	2.62±0.08
-143	2.425±.020	.103±.003	2-7/16	2-5/8	3/32	61.60±0.51	2.62±0.08

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-144	2.487±.020	.103±.003	2-1/2	2-11/16	3/32	63.17±0.51	2.62±0.08
-145	2.550±.020	.103±.003	2-9/16	2-3/4	3/32	64.77±0.51	2.62±0.08
-146	2.612±.020	.103±.003	2-5/8	2-13/16	3/32	66.34±0.51	2.62±0.08
-147	2.675±.022	.103±.003	2-11/16	2-7/8	3/32	67.95±0.56	2.62±0.08
-148	2.737±.022	.103±.003	2-3/4	2-15/16	3/32	69.52±0.56	2.62±0.08
-149	2.800±.022	.103±.003	2-13/16	3	3/32	71.12±0.56	2.62±0.08
-150	2.862±.022	.103±.003	2-7/8	3-1/16	3/32	72.69±0.56	2.62±0.08
-151	2.987±.024	.103±.003	3	3-3/16	3/32	75.87±0.61	2.62±0.08
-152	3.237±.024	.103±.003	3-1/4	3-7/16	3/32	82.22±0.61	2.62±0.08
-153	3.487±.024	.103±.003	3-1/2	3-11/16	3/32	88.57±0.61	2.62±0.08
-154	3.737±.028	.103±.003	3-3/4	3-15/16	3/32	94.92±0.71	2.62±0.08
-155	3.987±.028	.103±.003	4	4-3/16	3/32	101.27±0.71	2.62±0.08
-156	4.237±.030	.103±.003	4-1/4	4-7/16	3/32	107.62±0.76	2.62±0.08
-157	4.487±.030	.103±.003	4-1/2	4-11/16	3/32	113.97±0.76	2.62±0.08
-158	4.737±.030	.103±.003	4-3/4	4-15/16	3/32	120.32±0.76	2.62±0.08
-159	4.987±.035	.103±.003	5	5-3/16	3/32	126.67±0.89	2.62±0.08
-160	5.237±.035	.103±.003	5-1/4	5-7/16	3/32	133.02±0.89	2.62±0.08
-161	5.487±.035	.103±.003	5-1/2	5-11/16	3/32	139.37±0.89	2.62±0.08
-162	5.737±.035	.103±.003	5-3/4	5-15/16	3/32	145.72±0.89	2.62±0.08
-163	5.987±.035	.103±.003	6	6-3/16	3/32	152.07±0.89	2.62±0.08
-164	6.237±.040	.103±.003	6-1/4	6-7/16	3/32	158.42±1.02	2.62±0.08
-165	6.487±.040	.103±.003	6-1/2	6-11/16	3/32	164.77±1.02	2.62±0.08
-166	6.737±.040	.103±.003	6-3/4	6-15/16	3/32	171.12±1.02	2.62±0.08
-167	6.987±.040	.103±.003	7	7-3/16	3/32	177.47±1.02	2.62±0.08
-168	7.237±.045	.103±.003	7-1/4	7-7/16	3/32	183.82±1.14	2.62±0.08
-169	7.487±.045	.103±.003	7-1/2	7-11/16	3/32	190.17±1.14	2.62±0.08
-170	7.737±.045	.103±.003	7-3/4	7-15/16	3/32	196.52±1.14	2.62±0.08
-171	7.987±.045	.103±.003	8	8-3/16	3/32	202.87±1.14	2.62±0.08
-172	8.237±.050	.103±.003	8-1/4	8-7/16	3/32	209.22±1.27	2.62±0.08
-173	8.487±.050	.103±.003	8-1/2	8-11/16	3/32	215.57±1.27	2.62±0.08
-174	8.737±.050	.103±.003	8-3/4	8-15/16	3/32	221.92±1.27	2.62±0.08

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-175	8.987±.050	.103±.003	9	9-3/16	3/32	228.27±1.27	2.62±0.08
-176	9.237±.055	.103±.003	9-1/4	9-7/16	3/32	234.62±1.40	2.62±0.08
-177	9.487±.055	.103±.003	9-1/2	9-11/16	3/32	240.97±1.40	2.62±0.08
-178	9.737±.055	.103±.003	9-3/4	9-15/16	3/32	247.32±1.40	2.62±0.08
-201	.171±.005	.139±.004	3/16	7/16	1/8	4.34±0.13	3.53±0.10
-202	.234±.005	.139±.004	1/4	1/2	1/8	5.94±0.13	3.53±0.10
-203	.296±.005	.139±.004	5/16	9/16	1/8	7.52±0.13	3.53±0.10
-204	.359±.005	.139±.004	3/8	5/8	1/8	9.12±0.13	3.53±0.10
-205	.421±.005	.139±.004	7/16	11/16	1/8	10.69±0.13	3.53±0.10
-206	.484±.005	.139±.004	1/2	3/4	1/8	12.29±0.13	3.53±0.10
-207	.546±.007	.139±.004	9/16	13/16	1/8	13.87±0.17	3.53±0.10
-208	.609±.009	.139±.004	5/8	7/8	1/8	15.47±0.23	3.53±0.10
-209	.671±.009	.139±.004	11/16	15/16	1/8	17.04±0.23	3.53±0.10
-210	.734±.010	.139±.004	3/4	1	1/8	18.64±0.25	3.53±0.10
-211	.796±.010	.139±.004	13/16	1-1/16	1/8	20.22±0.25	3.53±0.10
-212	.859±.010	.139±.004	7/8	1-1/8	1/8	21.82±0.25	3.53±0.10
-213	.921±.010	.139±.004	15/16	1-3/16	1/8	23.39±0.25	3.53±0.10
-214	.984±.010	.139±.004	1	1-1/4	1/8	25.00±0.25	3.53±0.10
-215	1.046±.010	.139±.004	1-1/16	1-5/16	1/8	26.57±0.25	3.53±0.10
-216	1.109±.012	.139±.004	1-1/8	1-3/8	1/8	28.17±0.30	3.53±0.10
-217	1.171±.012	.139±.004	1-3/16	1-7/16	1/8	29.74±0.30	3.53±0.10
-218	1.234±.012	.139±.004	1-1/4	1-1/2	1/8	31.34±0.30	3.53±0.10
-219	1.296±.012	.139±.004	1-5/16	1-9/16	1/8	32.92±0.30	3.53±0.10
-220	1.359±.012	.139±.004	1-3/8	1-5/8	1/8	34.52±0.30	3.53±0.10
-221	1.421±.012	.139±.004	1-7/16	1-11/16	1/8	36.09±0.30	3.53±0.10
-222	1.484±.015	.139±.004	1-1/2	1-3/4	1/8	37.69±0.38	3.53±0.10
-223	1.609±.015	.139±.004	1-5/8	1-7/8	1/8	40.87±0.38	3.53±0.10
-224	1.734±.015	.139±.004	1-3/4	2	1/8	44.04±0.38	3.53±0.10
-225	1.859±.018	.139±.004	1-7/8	2-1/8	1/8	47.22±0.46	3.53±0.10
-226	1.984±.018	.139±.004	2	2-1/4	1/8	50.39±0.46	3.53±0.10
-227	2.109±.018	.139±.004	2-1/8	2-3/8	1/8	53.57±0.46	3.53±0.10

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-228	2.234±.020	.139±.004	2-1/4	2-1/2	1/8	56.74±0.50	3.53±0.10
-229	2.359±.020	.139±.004	2-3/8	2-5/8	1/8	59.92±0.50	3.53±0.10
-230	2.484±.020	.139±.004	2-1/2	2-3/4	1/8	63.09±0.50	3.53±0.10
-231	2.609±.020	.139±.004	2-5/8	2-7/8	1/8	66.27±0.50	3.53±0.10
-232	2.734±.024	.139±.004	2-3/4	3	1/8	69.44±0.61	3.53±0.10
-233	2.859±.024	.139±.004	2-7/8	3-1/8	1/8	72.62±0.61	3.53±0.10
-234	2.984±.024	.139±.004	3	3-1/4	1/8	75.79±0.61	3.53±0.10
-235	3.109±.024	.139±.004	3-1/8	3-3/8	1/8	78.97±0.61	3.53±0.10
-236	3.234±.024	.139±.004	3-1/4	3-1/2	1/8	82.14±0.61	3.53±0.10
-237	3.359±.024	.139±.004	3-3/8	3-5/8	1/8	85.32±0.61	3.53±0.10
-238	3.484±.024	.139±.004	3-1/2	3-3/4	1/8	88.49±0.61	3.53±0.10
-239	3.609±.028	.139±.004	3-5/8	3-7/8	1/8	91.67±0.71	3.53±0.10
-240	3.734±.028	.139±.004	3-3/4	4	1/8	94.84±0.71	3.53±0.10
-241	3.859±.028	.139±.004	3-7/8	4-1/8	1/8	98.02±0.71	3.53±0.10
-242	3.984±.028	.139±.004	4	4-1/4	1/8	101.19±0.71	3.53±0.10
-243	4.109±.028	.139±.004	4-1/8	4-3/8	1/8	104.37±0.71	3.53±0.10
-244	4.234±.030	.139±.004	4-1/4	4-1/2	1/8	107.54±0.76	3.53±0.10
-245	4.359±.030	.139±.004	4-3/8	4-5/8	1/8	110.72±0.76	3.53±0.10
-246	4.484±.030	.139±.004	4-1/2	4-3/4	1/8	113.89±0.76	3.53±0.10
-247	4.609±.030	.139±.004	4-5/8	4-7/8	1/8	117.07±0.76	3.53±0.10
-248	4.734±.030	.139±.004	4-3/4	5	1/8	120.24±0.76	3.53±0.10
-249	4.859±.035	.139±.004	4-7/8	5-1/8	1/8	123.42±0.89	3.53±0.10
-250	4.984±.035	.139±.004	5	5-1/4	1/8	126.59±0.89	3.53±0.10
-251	5.109±.035	.139±.004	5-1/8	5-3/8	1/8	129.77±0.89	3.53±0.10
-252	5.234±.035	.139±.004	5-1/4	5-1/2	1/8	132.94±0.89	3.53±0.10
-253	5.359±.035	.139±.004	5-3/8	5-5/8	1/8	136.12±0.89	3.53±0.10
-254	5.484±.035	.139±.004	5-1/2	5-3/4	1/8	139.29±0.89	3.53±0.10
-255	5.609±.035	.139±.004	5-5/8	5-7/8	1/8	142.47±0.89	3.53±0.10
-256	5.734±.035	.139±.004	5-3/4	6	1/8	145.65±0.89	3.53±0.10
-257	5.859±.035	.139±.004	5-7/8	6-1/8	1/8	148.82±0.89	3.53±0.10
-258	5.984±.035	.139±.004	6	6-1/4	1/8	151.99±0.89	3.53±0.10

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-259	6.234±.040	.139±.004	6-1/4	6-1/2	1/8	158.34±1.02	3.53±0.10
-260	6.484±.040	.139±.004	6-1/2	6-3/4	1/8	164.69±1.02	3.53±0.10
-261	6.734±.040	.139±.004	6-3/4	7	1/8	171.04±1.02	3.53±0.10
-262	6.984±.040	.139±.004	7	7-1/4	1/8	177.39±1.02	3.53±0.10
-263	7.234±.045	.139±.004	7-1/4	7-1/2	1/8	183.74±1.14	3.53±0.10
-264	7.484±.045	.139±.004	7-1/2	7-3/4	1/8	190.09±1.14	3.53±0.10
-265	7.734±.045	.139±.004	7-3/4	8	1/8	196.44±1.14	3.53±0.10
-266	7.984±.045	.139±.004	8	8-1/4	1/8	202.79±1.14	3.53±0.10
-267	8.234±.050	.139±.004	8-1/4	8-1/2	1/8	209.14±1.27	3.53±0.10
-268	8.484±.050	.139±.004	8-1/2	8-3/4	1/8	215.49±1.27	3.53±0.10
-269	8.734±.050	.139±.004	8-3/4	9	1/8	221.84±1.27	3.53±0.10
-270	8.984±.050	.139±.004	9	9-1/4	1/8	228.19±1.27	3.53±0.10
-271	9.234±.055	.139±.004	9-1/4	9-1/2	1/8	234.54±1.40	3.53±0.10
-272	9.484±.055	.139±.004	9-1/2	9-3/4	1/8	240.89±1.40	3.53±0.10
-273	9.734±.055	.139±.004	9-3/4	10	1/8	247.24±1.40	3.53±0.10
-274	9.984±.055	.139±.004	10	10-1/4	1/8	253.59±1.40	3.53±0.10
-275	10.484±.065	.139±.004	10-1/2	10-3/4	1/8	266.29±1.40	3.53±0.10
-276	10.984±.065	.139±.004	11	11-1/4	1/8	278.99±1.65	3.53±0.10
-277	11.484±.065	.139±.004	11-1/2	11-3/4	1/8	291.69±1.65	3.53±0.10
-278	11.984±.065	.139±.004	12	12-1/4	1/8	304.39±1.65	3.53±0.10
-279	12.984±.065	.139±.004	13	13-1/4	1/8	329.79±1.65	3.53±0.10
-280	13.984±.065	.139±.004	14	14-1/4	1/8	355.19±1.65	3.53±0.10
-281	14.984±.065	.139±.004	15	15-1/4	1/8	380.59±1.65	3.53±0.10
-282	15.955±.075	.139±.004	16	16-1/4	1/8	405.26±1.91	3.53±0.10
-283	16.955±.080	.139±.004	17	17-1/4	1/8	430.66±2.03	3.53±0.10
-284	17.955±.085	.139±.004	18	18-1/4	1/8	456.06±2.16	3.53±0.10
-309	.412±.005	.210±.005	7/16	13/16	3/16	10.46±0.13	5.33±0.13
-310	.475±.005	.210±.005	1/2	7/8	3/16	12.07±0.13	5.33±0.13
-311	.537±.007	.210±.005	9/16	15/16	3/16	13.64±0.18	5.33±0.13
-312	.600±.009	.210±.005	5/8	1	3/16	15.24±0.23	5.33±0.13
-313	.662±.009	.210±.005	11/16	1-1/16	3/16	16.81±0.23	5.33±0.13

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-314	.725±.010	.210±.005	3/4	1-1/8	3/16	18.42±0.25	5.33±0.13
-315	.787±.010	.210±.005	13/16	1-3/6	3/16	19.99±0.25	5.33±0.13
-316	.850±.010	.210±.005	7/8	1-1/4	3/16	21.59±0.25	5.33±0.13
-317	.912±.010	.210±.005	15/16	1-5/16	3/16	23.16±0.25	5.33±0.13
-318	.975±.010	.210±.005	1	1-3/8	3/16	24.77±0.25	5.33±0.13
-319	1.037±.010	.210±.005	1-1/16	1-7/16	3/16	26.34±0.25	5.33±0.13
-320	1.100±.012	.210±.005	1-1/8	1-1/2	3/16	27.94±0.30	5.33±0.13
-321	1.162±.012	.210±.005	1-3/16	1-9/16	3/16	29.51±0.30	5.33±0.13
-322	1.225±.012	.210±.005	1-1/4	1-5/8	3/16	31.12±0.30	5.33±0.13
-323	1.287±.012	.210±.005	1-5/16	1-11/16	3/16	32.69±0.30	5.33±0.13
-324	1.350±.012	.210±.005	1-3/8	1-3/4	3/16	34.29±0.30	5.33±0.13
-325	1.475±.015	.210±.005	1-1/2	1-7/8	3/16	37.47±0.38	5.33±0.13
-326	1.600±.015	.210±.005	1-5/8	2	3/16	40.64±0.38	5.33±0.13
-327	1.725±.015	.210±.005	1-3/4	2-1/8	3/16	43.82±0.38	5.33±0.13
-328	1.850±.015	.210±.005	1-7/8	2-1/4	3/16	46.99±0.38	5.33±0.13
-329	1.975±.018	.210±.005	2	2-3/8	3/16	50.17±0.46	5.33±0.13
-330	2.100±.018	.210±.005	2-1/8	2-1/2	3/16	53.34±0.46	5.33±0.13
-331	2.225±.018	.210±.005	2-1/4	2-5/8	3/16	56.52±0.46	5.33±0.13
-332	2.350±.018	.210±.005	2-3/8	2-3/4	3/16	59.69±0.46	5.33±0.13
-333	2.475±.020	.210±.005	2-1/2	2-7/8	3/16	62.87±0.51	5.33±0.13
-334	2.600±.020	.210±.005	2-5/8	3	3/16	66.04±0.51	5.33±0.13
-335	2.725±.020	.210±.005	2-3/4	3-1/8	3/16	69.22±0.51	5.33±0.13
-336	2.850±.020	.210±.005	2-7/8	3-1/4	3/16	72.39±0.51	5.33±0.13
-337	2.975±.024	.210±.005	3	3-3/8	3/16	75.57±0.61	5.33±0.13
-338	3.100±.024	.210±.005	3-1/8	3-1/2	3/16	78.74±0.61	5.33±0.13
-339	3.225±.024	.210±.005	3-1/4	3-5/8	3/16	91.92±0.61	5.33±0.13
-340	3.350±.024	.210±.005	3-3/8	3-3/4	3/16	85.09±0.61	5.33±0.13
-341	3.475±.024	.210±.005	3-1/2	3-7/8	3/16	88.27±0.61	5.33±0.13
-342	3.600±.028	.210±.005	3-5/8	4	3/16	91.44±0.71	5.33±0.13
-343	3.725±.028	.210±.005	3-3/4	4-1/8	3/16	94.62±0.71	5.33±0.13
-344	3.850±.028	.210±.005	3-7/8	4-1/4	3/16	97.79±0.71	5.33±0.13



AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-345	3.975±.028	.210±.005	4	4-3/8	3/16	100.97±0.71	5.33±0.13
-346	4.100±.028	.210±.005	4-1/8	4-1/2	3/16	104.14±0.71	5.33±0.13
-347	4.225±.030	.210±.005	4-1/4	4-5/8	3/16	107.32±0.76	5.33±0.13
-348	4.350±.030	.210±.005	4-3/8	4-3/4	3/16	110.49±0.76	5.33±0.13
-349	4.475±.030	.210±.005	4-1/2	4-7/8	3/16	113.67±0.76	5.33±0.13
-350	4.600±.030	.210±.005	4-5/8	5	3/16	116.84±0.76	5.33±0.13
-351	4.725±.030	.210±.005	4-3/4	5-1/8	3/16	120.02±0.76	5.33±0.13
-352	4.850±.030	.210±.005	4-7/8	5-1/4	3/16	123.19±0.76	5.33±0.13
-353	4.975±.037	.210±.005	5	5-3/8	3/16	126.37±0.94	5.33±0.13
-354	5.100±.037	.210±.005	5-1/8	5-1/2	3/16	129.54±0.94	5.33±0.13
-355	5.225±.037	.210±.005	5-1/4	5-5/8	3/16	132.72±0.94	5.33±0.13
-356	5.350±.037	.210±.005	5-3/8	5-3/4	3/16	135.89±0.94	5.33±0.13
-357	5.475±.037	.210±.005	5-1/2	5-7/8	3/16	139.07±0.94	5.33±0.13
-358	5.600±.037	.210±.005	5-5/8	6	3/16	142.24±0.94	5.33±0.13
-359	5.725±.037	.210±.005	5-3/4	6-1/8	3/16	145.42±0.94	5.33±0.13
-360	5.850±.037	.210±.005	5-7/8	6-1/4	3/16	148.59±0.94	5.33±0.13
-361	5.975±.037	.210±.005	6	6-3/8	3/16	151.77±0.94	5.33±0.13
-362	6.225±.040	.210±.005	6-1/4	6-5/8	3/16	158.12±1.02	5.33±0.13
-363	6.475±.040	.210±.005	6-1/2	6-7/8	3/16	164.47±1.02	5.33±0.13
-364	6.725±.040	.210±.005	6-3/4	7-1/8	3/16	170.82±1.02	5.33±0.13
-365	6.975±.040	.210±.005	7	7-3/8	3/16	177.17±1.02	5.33±0.13
-366	7.225±.045	.210±.005	7-1/4	7-5/8	3/16	183.52±1.14	5.33±0.13
-367	7.475±.045	.210±.005	7-1/2	7-7/8	3/16	189.87±1.14	5.33±0.13
-368	7.725±.045	.210±.005	7-3/4	8-1/8	3/16	196.22±1.14	5.33±0.13
-369	7.975±.045	.210±.005	8	8-3/8	3/16	202.57±1.14	5.33±0.13
-370	8.225±.050	.210±.005	8-1/4	8-5/8	3/16	208.92±1.27	5.33±0.13
-371	8.475±.050	.210±.005	8-1/2	8-7/8	3/16	215.27±1.27	5.33±0.13
-372	8.725±.050	.210±.005	8-3/4	9-1/8	3/16	221.62±1.27	5.33±0.13
-373	8.975±.050	.210±.005	9	9-3/8	3/16	227.97±1.27	5.33±0.13
-374	9.225±.055	.210±.005	9-1/4	9-5/8	3/16	234.32±1.40	5.33±0.13
-375	9.475±.055	.210±.005	9-1/2	9-7/8	3/16	240.67±1.40	5.33±0.13

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-376	9.725±.055	.210±.005	9-3/4	10-1/8	3/16	247.02±1.40	5.33±0.13
-377	9.975±.055	.210±.005	10	10-3/8	3/16	253.37±1.40	5.33±0.13
-378	10.475±.060	.210±.005	10-1/2	10-7/8	3/16	266.07±1.52	5.33±0.13
-379	10.975±.060	.210±.005	11	11-3/8	3/16	278.77±1.52	5.33±0.13
-380	11.475±.065	.210±.005	11-1/2	11-7/8	3/16	291.47±1.65	5.33±0.13
-381	11.975±.065	.210±.005	12	12-3/8	3/16	304.17±1.65	5.33±0.13
-382	12.975±.065	.210±.005	13	13-3/8	3/16	329.57±1.65	5.33±0.13
-383	13.975±.070	.210±.005	14	14-3/8	3/16	354.97±1.78	5.33±0.13
-384	14.975±.070	.210±.005	15	15-3/8	3/16	380.37±1.78	5.33±0.13
-385	15.955±.075	.210±.005	16	16-3/8	3/16	405.26±1.91	5.33±0.13
-386	16.955±.080	.210±.005	17	17-3/8	3/16	430.66±2.03	5.33±0.13
-387	17.955±.085	.210±.005	18	18-3/8	3/16	456.06±2.16	5.33±0.13
-388	18.955±.090	.210±.005	19	19-3/8	3/16	481.41±2.29	5.33±0.13
-389	19.955±.095	.210±.005	20	20-3/8	3/16	506.81±2.41	5.33±0.13
-390	20.955±.095	.210±.005	21	21-3/8	3/16	532.21±2.41	5.33±0.13
-391	21.955±.100	.210±.005	22	22-3/8	3/16	557.61±2.54	5.33±0.13
-392	22.940±.105	.210±.005	23	23-3/8	3/16	582.68±2.67	5.33±0.13
-393	23.940±.110	.210±.005	24	24-3/8	3/16	608.08±2.79	5.33±0.13
-394	24.940±.115	.210±.005	25	25-3/8	3/16	633.48±2.92	5.33±0.13
-395	25.940±.120	.210±.005	26	26-3/8	3/16	658.88±3.05	5.33±0.13
-425	4.475±.033	.275±.006	4-1/2	5	1/4	113.67±0.84	6.99±0.15
-426	4.600±.033	.275±.006	4-5/8	5-1/8	1/4	116.84±0.84	6.99±0.15
-427	4.725±.033	.275±.006	4-3/4	5-1/4	1/4	120.02±0.84	6.99±0.15
-428	4.850±.033	.275±.006	4-7/8	5-3/8	1/4	123.19±0.84	6.99±0.15
-429	4.975±.037	.275±.006	5	5-1/2	1/4	126.37±0.94	6.99±0.15
-430	5.100±.037	.275±.006	5-1/8	5-5/8	1/4	129.54±0.94	6.99±0.15
-431	5.225±.037	.275±.006	5-1/4	5-3/4	1/4	132.72±0.94	6.99±0.15
-432	5.350±.037	.275±.006	5-3/8	5-7/8	1/4	135.89±0.94	6.99±0.15
-433	5.475±.037	.275±.006	5-1/2	6	1/4	139.07±0.94	6.99±0.15
-434	5.600±.037	.275±.006	5-5/8	6-1/8	1/4	142.24±0.94	6.99±0.15
-435	5.725±.037	.275±.006	5-3/4	6-1/4	1/4	145.42±0.94	6.99±0.15

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-436	5.850±.037	.275±.006	5-7/8	6-3/8	1/4	148.59±0.94	6.99±0.15
-437	5.975±.037	.275±.006	6	6-1/2	1/4	151.77±0.94	6.99±0.15
-438	6.225±.040	.275±.006	6-1/4	6-3/4	1/4	158.12±1.02	6.99±0.15
-439	6.475±.040	.275±.006	6-1/2	7	1/4	164.47±1.02	6.99±0.15
-440	6.725±.040	.275±.006	6-3/4	7-1/4	1/4	170.82±1.02	6.99±0.15
-441	6.975±.040	.275±.006	7	7-1/2	1/4	177.17±1.02	6.99±0.15
-442	7.225±.045	.275±.006	7-1/4	7-3/4	1/4	183.52±1.14	6.99±0.15
-443	7.475±.045	.275±.006	7-1/2	8	1/4	189.87±1.14	6.99±0.15
-444	7.725±.045	.275±.006	7-3/4	8-1/4	1/4	196.22±1.14	6.99±0.15
-445	7.975±.045	.275±.006	8	8-1/2	1/4	202.57±1.14	6.99±0.15
-446	8.475±.055	.275±.006	8-1/2	9	1/4	215.27±1.40	6.99±0.15
-447	8.975±.055	.275±.006	9	9-1/2	1/4	227.97±1.40	6.99±0.15
-448	9.475±.055	.275±.006	9-1/2	10	1/4	240.67±1.40	6.99±0.15
-449	9.975±.055	.275±.006	10	10-1/2	1/4	253.37±1.40	6.99±0.15
-450	10.475±.060	.275±.006	10-1/2	11	1/4	266.07±1.52	6.99±0.15
-451	10.975±.060	.275±.006	11	11-1/2	1/4	278.77±1.52	6.99±0.15
-452	11.475±.060	.275±.006	11-1/2	12	1/4	291.47±1.52	6.99±0.15
-453	11.975±.060	.275±.006	12	12-1/2	1/4	304.17±1.52	6.99±0.15
-454	12.475±.060	.275±.006	12-1/2	13	1/4	316.87±1.52	6.99±0.15
-455	12.975±.060	.275±.006	13	13-1/2	1/4	329.57±1.52	6.99±0.15
-456	13.457±.070	.275±.006	13-1/2	14	1/4	342.27±1.78	6.99±0.15
-457	13.975±.070	.275±.006	14	14-1/2	1/4	354.97±1.78	6.99±0.15
-458	14.475±.070	.275±.006	14-1/2	15	1/4	367.67±1.78	6.99±0.15
-459	14.975±.070	.275±.006	15	15-1/2	1/4	380.37±1.78	6.99±0.15
-460	15.475±.070	.275±.006	15-1/2	16	1/4	393.07±1.78	6.99±0.15
-461	15.955±.075	.275±.006	16	16-1/2	1/4	405.26±1.91	6.99±0.15
-462	16.455±.075	.275±.006	16-1/2	17	1/4	417.96±1.91	6.99±0.15
-463	16.955±.080	.275±.006	17	17-1/2	1/4	430.66±2.03	6.99±0.15
-464	17.455±.085	.275±.006	17-1/2	18	1/4	443.36±2.16	6.99±0.15
-465	17.955±.085	.275±.006	18	18-1/2	1/4	456.06±2.16	6.99±0.15
-466	18.455±.085	.275±.006	18-1/2	19	1/4	468.76±2.16	6.99±0.15

AS 568A Dash Number	Actual I.D. Inches	Actual Cross Section (C/S) Inches	Nominal I.D.	Nominal O.D.	Nominal C/S	Metric Equivalent Actual I.D. (mm)	Metric Equivalent Actual C/S (mm)
-467	18.955±.090	.275±.006	19	19-1/2	1/4	481.46±2.29	6.99±0.15
-468	19.455±.090	.275±.006	19-1/2	20	1/4	494.16±2.29	6.99±0.15
-469	19.955±.095	.275±.006	20	20-1/2	1/4	506.86±2.41	6.99±0.15
-470	20.955±.095	.275±.006	21	21-1/2	1/4	532.26±2.41	6.99±0.15
-471	21.955±.100	.275±.006	22	22-1/2	1/4	557.66±2.54	6.99±0.15
-472	22.940±.105	.275±.006	23	23-1/2	1/4	582.68±2.67	6.99±0.15
-473	23.940±.110	.275±.006	24	24-1/2	1/4	608.08±2.79	6.99±0.15
-474	24.940±.115	.275±.006	25	25-1/2	1/4	633.48±2.92	6.99±0.15
-475	25.940±.120	.275±.006	26	26-1/2	1/4	658.88±3.05	6.99±0.15
-901	.185±.005	.056±.003	3/32			4.70±0.13	1.42±0.08
-902	.239±.005	.064±.003	1/8			6.07±0.13	1.63±0.08
-903	.301±.005	.064±.003	3/16			7.65±0.13	1.63±0.08
-904	.351±.005	.072±.003	1/4			8.92±0.13	1.83±0.08
-905	.414±.005	.072±.003	5/16			10.52±0.13	1.83±0.08
-906	.468±.005	.078±.003	3/8			11.89±0.13	1.98±0.08
-907	.530±.007	.082±.003	7/16			13.46±0.18	2.08±0.08
-908	.644±.009	.087±.003	1/2			16.36±0.23	2.21±0.08
-909	.706±.009	.097±.003	9/16			17.93±0.23	2.46±0.08
-910	.755±.009	.097±.003	5/8			19.18±0.23	2.46±0.08
-911	.863±.009	.116±.004	11/16			21.92±0.23	2.95±0.10
-912	.924±.009	.116±.004	3/4			23.47±0.23	2.95±0.10
-913	.986±.010	.116±.004	13/16			25.04±0.26	2.95±0.10
-914	1.047±.010	.116±.004	7/8			26.59±0.26	2.95±0.10
-916	1.171±.010	.116±.004	1			29.74±0.26	2.95±0.10
-918	1.355±.012	.116±.004	1-1/8			34.42±0.30	2.95±0.10
-920	1.475±.014	.116±.004	1-1/4			37.47±0.36	3.00±0.10
-924	1.720±.014	.116±.004	1-1/2			43.69±0.36	3.00±0.10
-928	2.090±.018	.116±.004	1-3/4			53.09±0.46	3.00±0.10
-932	2.337±.018	.116±.004	2			59.36±0.46	3.00±0.10