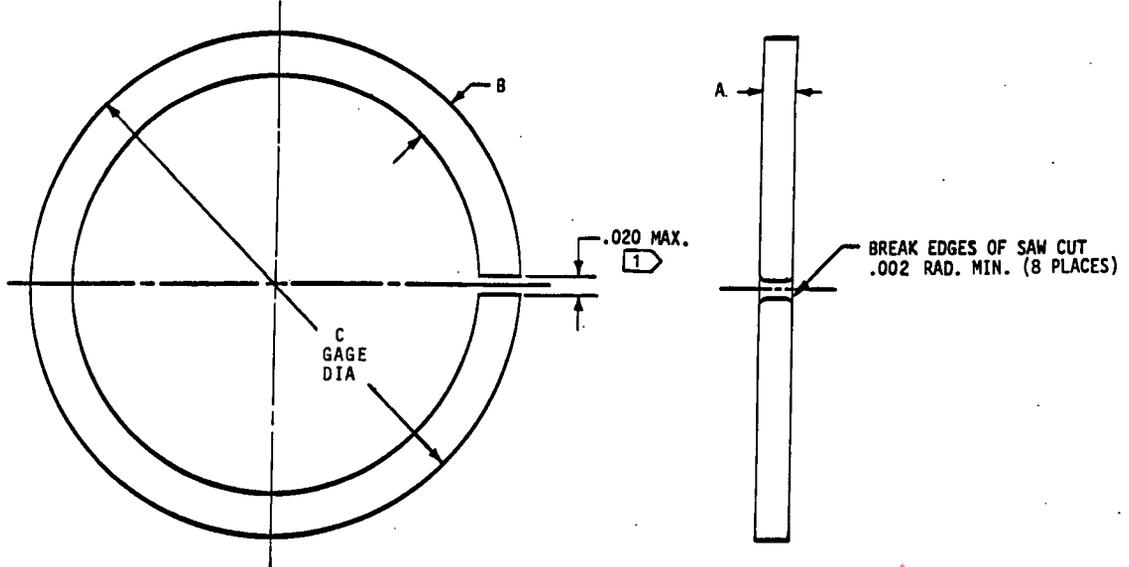


AS1715

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COUPLING WASHER DIMENSIONS AND WEIGHTS

AS1715 DASH NO.	TUBE SIZE (REF)	A +.000 -.008	B +.004	C-GAGE +.0000 -.0002	MATERIAL	WEIGHT MAX LBS.
- 8	1/2	.054	.082	.7990	ALUMINUM	
-10	5/8		.082	.9240		
-12	3/4		.115	1.1340		
-16	1		.119	1.3940		
-20	1 1/4		.119	1.6440		
-24	1 1/2		.176	2.0130		
-28	1 3/4		.176	2.2630		
-32	2		.180	2.5230		
-36	2 1/4		.180	2.7730		
-40	2 1/2		.180	3.0230		
-48	3	.067	.171	3.5060	CRES	
-56	3 1/2		.171	4.0060		
-64	4		.171	4.5150		
-72	4 1/2		.227	5.1320		
-80	5		.224	5.6260		
-88	5 1/2		.224	6.1260		

① DIMENSION SHOWN IS TO BE HELD WHEN WASHER IS INSTALLED IN GAGE OF "C" DIAMETER.

PROCUREMENT SPECIFICATION: THESE WASHERS SHALL MEET THE CONSTRUCTION AND PERFORMANCE REQUIREMENTS OF AS 1710.

RATED OPERATING CHARACTERISTICS SEE AS 1710.

MATERIALS AND FINISH: ALUMINUM ALLOY 2024-T3 IN ACCORDANCE WITH QQ-A-250/4
2024-T4 IN ACCORDANCE WITH QQ-A-225/6

ANODIC COATING IN ACCORDANCE WITH MIL-A-8625

CORROSION RESISTANT STEEL 17-7 PH IN ACCORDANCE WITH AMS 5528, HEAT TREAT TO CONDITION TH1050
PASSIVATE IN ACCORDANCE WITH QQ-P-35.

Society of Automotive Engineers, Inc. 400 COMMONWEALTH DRIVE, WARRENDALE, PA 15096	AEROSPACE STANDARD	AS1715 SH 1 OF 2
	WASHER, COUPLING, FLEXIBLE, VARIABLE CAVITY, THREADED, FERRULE TYPE TUBE ENDS	

Issued May, 1982 Revised