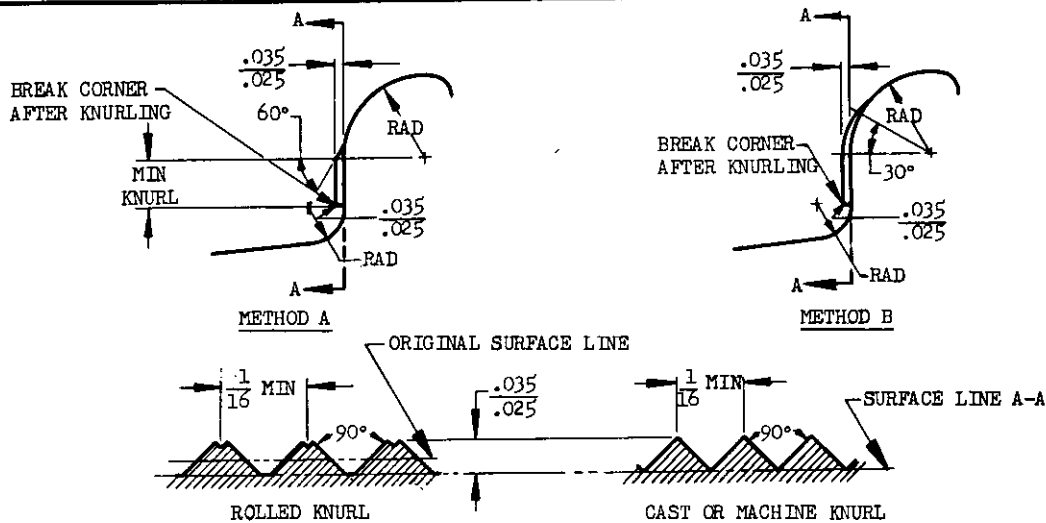


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AIR FORCE
NOTE: This drawing was approved by joint action of the **AIR FORCE** and Navy Departments as the **AIR FORCE-NAVY** standard for this product. This drawing supersedes all antecedent standard drawings for the same product and this becomes effective for use on this date after the latest date of approval shown. It may be put into effect, at an earlier date after promulgation.



USE STRAIGHT OR COIN KNURL. RIDGES SHOULD BE SHARP, BUT NOT SHARP ENOUGH TO CUT TIRE. KNURL BOTH FLANGES.

Ⓐ CANCELED AFTER 9 MAY 1979 NO SUPERSEDING STANDARD

RIMS FOR TYPE III TIRES			RIMS FOR TYPE VII TIRES		
SIZE	METHOD	MIN KNURL	SIZE	METHOD	MIN KNURL
5.00-4	B	-	20 x 4.4	A	.188
8.00-4	B	-	22 x 5.5	A	.218
5.00-5	A	.188	24 x 5.5	A	.250
7.00-5	B	-	24 x 7.7	A	.188
8.00-5	B	-	26 x 6.6	A	.250
6.00-6	B	-	30 x 7.7	A	.250
7.00-6	B	-	32 x 8.8	A	.312
8.50-6	A	.188	34 x 9.9	A	.375
9.00-6	B	-	36 x 11	A	.437
10.00-7	B	-	38 x 11	A	.437
6.50-10	A	.125	40 x 12	A	.500
7.50-10	A	.125	42 x 12	A	.500
8.50-10	A	.125	44 x 13	A	.562
11.00-12	A	.156	46 x 14	A	.625
8.90-12.50	A	.625	52 x 16	A	.688
12.50-14	B	-	56 x 16	A	.688
15.00-16	A	.250	64 x 19	A	.688
16.00-16	B	-			
17.00-16	A OR B	-			
15.50-20	A	.500			
17.00-20	A	.500			
18.00-20	A	.688			
19.00-23	A OR B	.531			
25.00-28	A	.812			

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: **Ⓐ** DENOTES CHANGE
DECIMALS $\pm .005$, ANGLES $\pm 1/2^\circ$.

AIR FORCE-NAVY AERONAUTICAL DESIGN STANDARD

KNURL DETAIL - AIRPLANE WHEEL RIM FLANGES

AND10599

NOT A PART NUMBER