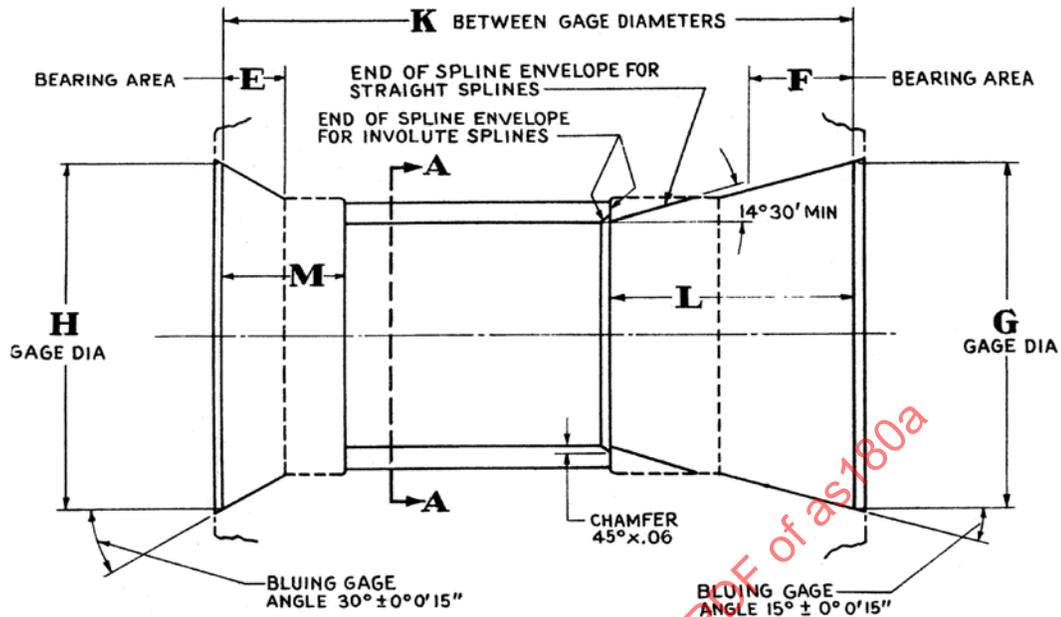


RATIONALE

AS180A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.



SPLINES TO BE WITHIN DIMENSIONS SHOWN. SHAPE OF SPLINE ENDS OPTIONAL

THE BEARING CONTACTS ON THE TAPER CONE SEATS SHALL BE EVENLY DISTRIBUTED AND SHALL COVER NOT LESS THAN 75 PER CENT OF THE BEARING AREA OF EACH CONE SURFACE WHEN CHECKED WITH A COMBINATION SPLINE AND TAPER GAGE BY MINUTE BLUING

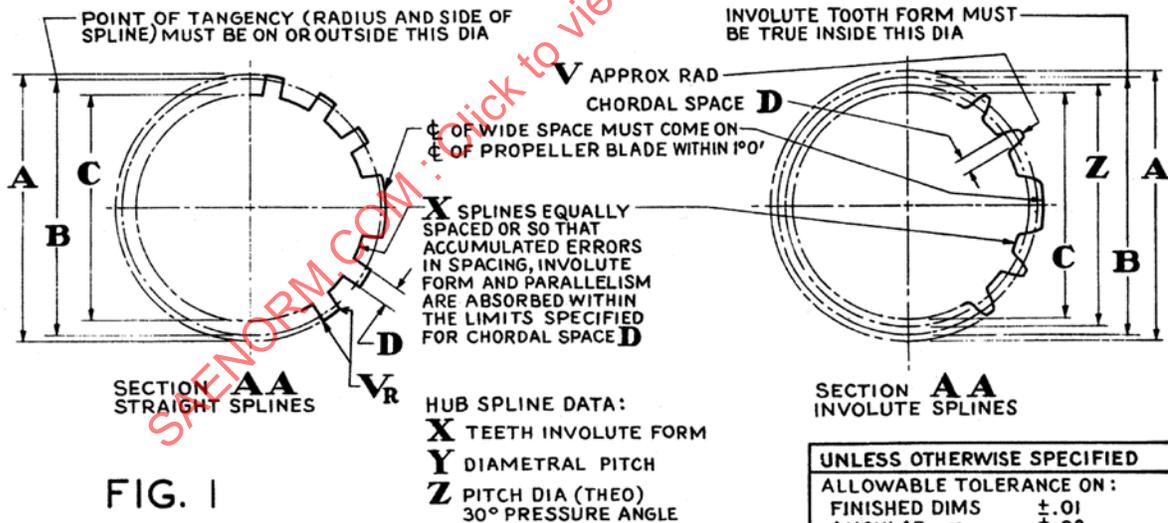
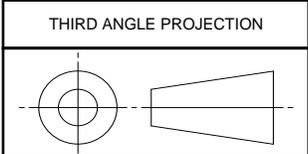


FIG. 1

UNLESS OTHERWISE SPECIFIED	
ALLOWABLE TOLERANCE ON:	
FINISHED DIMS	± .01
ANGULAR "	± 2°
BREAK SHARP EDGES	.02

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/AS180A>



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
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AEROSPACE STANDARD

PROPELLER HUB-SINGLE ROTATION

SAE AS180
SHEET 1 OF 2

REV. A

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ISSUED 1944-05 REVISED 1945-09 REAFFIRMED 2012-11