

RATIONALE

MA3350 HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

SAE MA3350

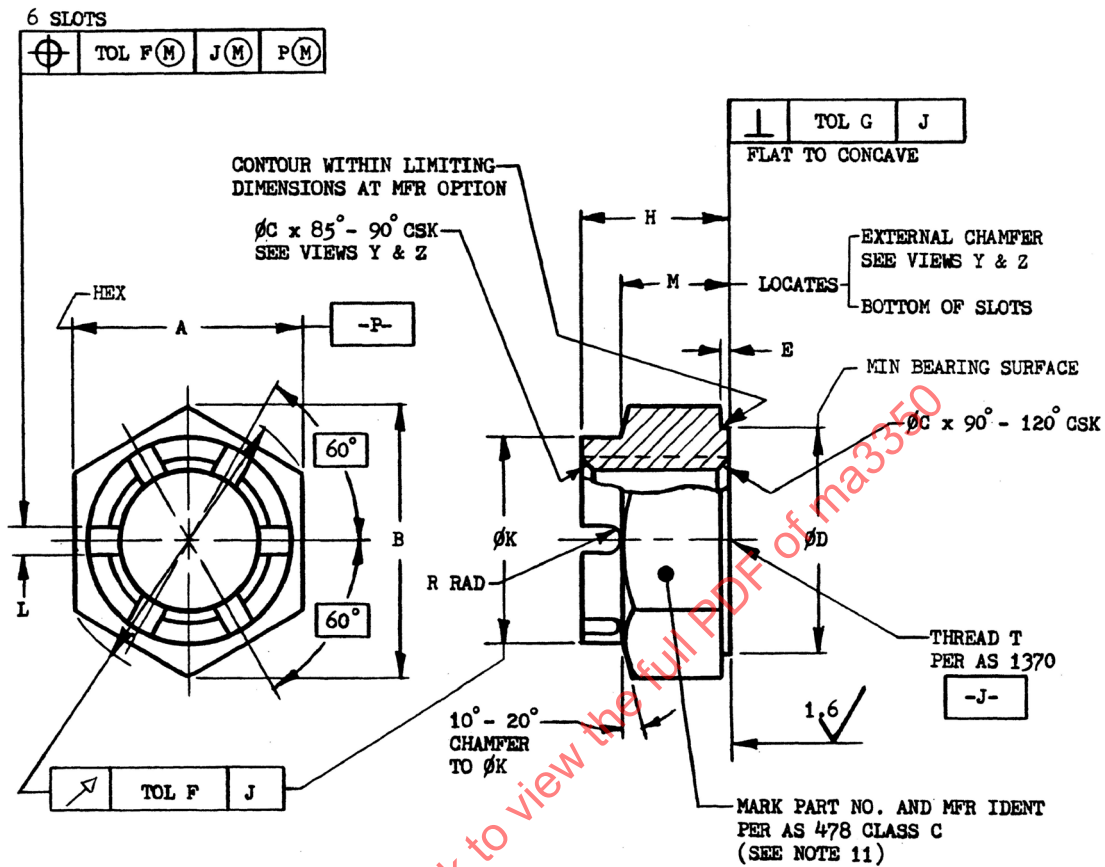


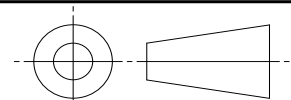
TABLE I. DIMENSIONS

PART NO.	THREAD T	A	1/	B MIN	C	D MIN	E	F	G
MA3350-04	MJ4 x 0.7-4H6H	6.85 - 7.00	h12	7.6	4.2 - 4.8	6.4	0.2 - 0.5	0.20	0.10
MA3350-05	MJ5 x 0.8-4H6H	7.85 - 8.00		8.7	5.2 - 5.8	7.4	0.2 - 0.5	0.20	0.10
MA3350-06	MJ6 x 1-4H5H	9.78 - 10.00		10.9	6.3 - 7.1	9.3	0.2 - 0.5	0.20	0.10
MA3350-07	MJ7 x 1-4H5H	10.73 - 11.00		12.0	7.3 - 8.1	10.2	0.2 - 0.5	0.20	0.10
MA3350-08	MJ8 x 1-4H5H	12.73 - 13.00	h13	14.3	8.3 - 9.1	12.2	0.2 - 0.5	0.20	0.10
MA3350-10	MJ10 x 1.25-4H5H	16.73 - 17.00		18.9	10.3 - 11.1	16.0	0.3 - 0.6	0.25	0.13
MA3350-12	MJ12 x 1.25-4H5H	18.67 - 19.00		21.1	12.3 - 13.1	18.0	0.3 - 0.6	0.25	0.13
MA3350-14	MJ14 x 1.5-4H5H	21.67 - 22.00		24.5	14.4 - 15.2	21.0	0.3 - 0.6	0.25	0.15
MA3350-16	MJ16 x 1.5-4H5H	23.67 - 24.00	h13	26.8	16.4 - 17.2	23.0	0.3 - 0.6	0.30	0.18
MA3350-18	MJ18 x 1.5-4H5H	26.67 - 27.00		30.2	18.4 - 19.2	26.0	0.3 - 0.6	0.30	0.18
MA3350-20	MJ20 x 1.5-4H5H	29.67 - 30.00		33.6	20.4 - 21.2	29.0	0.3 - 0.6	0.30	0.18

1/ TOLERANCE GRADES TO ANSI B4.2-1978

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/MA3350>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
An SAE International Group

METRIC AEROSPACE STANDARD

NUT, CASTELLATED, HEX - UNS S66286,
MJ THREAD, METRIC

SAE MA3350
SHEET 1 OF 2

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ISSUED 1985-12 REAFFIRMED 2012-12