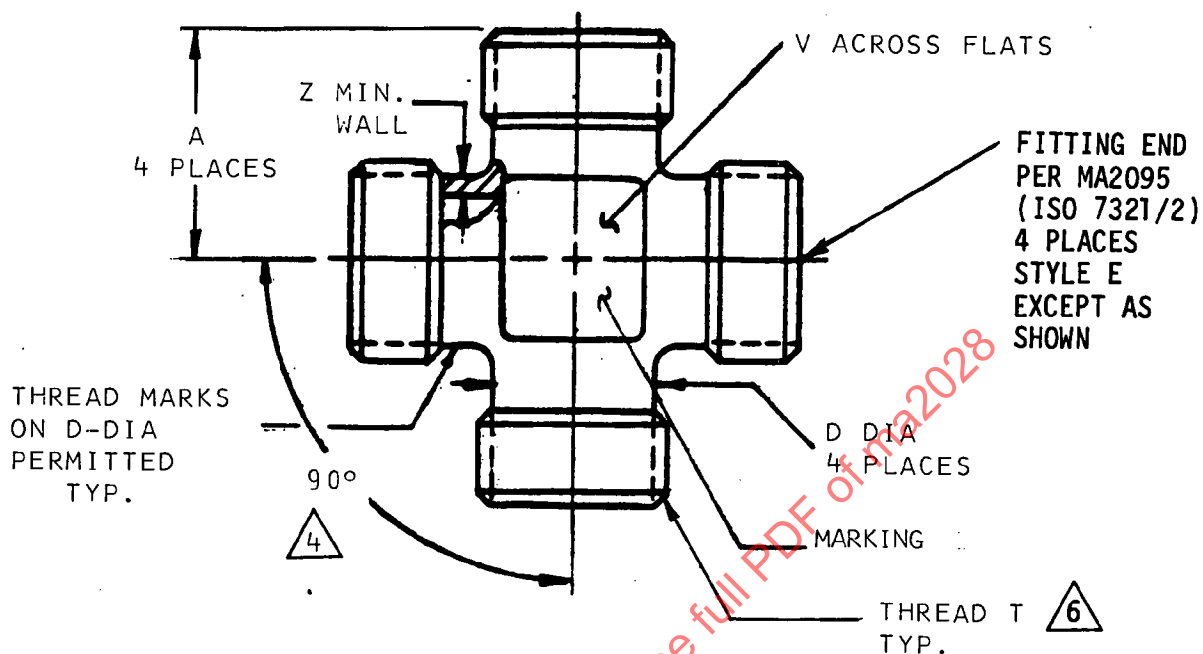
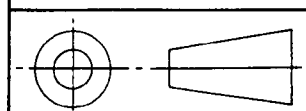


MA 2028



PART NUMBER	TUBE SIZE DN	THREAD T 4g6g REF	A ±0.3	D DIA ±0.5	V ±0.5	Z MIN
MA2028()05	05	MJ10X1.00	18	8	8	1.3
MA2028()06	06	MJ12X1.25	20	10	10	1.8
MA2028()08	08	MJ14X1.50	23	12	12	1.8
MA2028()10	10	MJ16X1.50	25	14	14	2.0
MA2028()12	12	MJ18X1.50	26	16	16	2.0
MA2028()14	14	MJ20X1.50	27	18	18	2.0
MA2028()16	16	MJ22X1.50	28	20	20	2.0
MA2028()20	20	MJ27X1.50	32	24	24	2.5
MA2028()25	25	MJ33X1.50	36	30	30	2.5
MA2028()32	32	MJ42X2.00	42	39	39	3.5

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: MA 2005 (ISO7169)

SAE The Engineering
Resource For
Advancing Mobility
400 Commonwealth Drive
Warrendale, PA 15096

METRIC AEROSPACE STANDARD

CROSS,
FLARELESS, METRIC

MA 2028

SHEET 1 OF 2

ISSUED 8-85 REVISED

SAE Technical Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.