



THIS SECTION IS SUITABLE FOR NV6082 T6 APPLICATIONS FOR SYDNEY PRESS ONLY

* = 1/2 STANDARD TOLERANCE

SECTION DATA:

$I_{xx} = 29\,040\text{ mm}^4$

$I_{yy} = 29\,040\text{ mm}^4$

Theta = 0°

RadG_x = 10 mm

RadG_y = 10 mm

XC_{Right} = 16.0 mm

XC_{Left} = 16.0 mm

YC_{top} = 16.0 mm

YC_{bot} = 16.0 mm

Z_{xx}_{top} = 1 815 mm³

Z_{xx}_{bot} = 1 815 mm³

Z_{yy}_{right} = 1 815 mm³

Z_{yy}_{left} = 1 815 mm³

3.00±0.30 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A

AREA	273.3	SQ MM
WEIGHT	0.741	KG M
PERIMETER	182.2	MM
ANOD PERIM	100.5	MM
PAINT PERIM	100.5 (0.0)	MM
C CIRCLE DIA	32	MM
FACTOR	246	
ALLOY	6063	
TEMPER	T6	



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CUSTOMER
G. JAMES EXTRUSION Co.

CUSTOMER PART NAME NO.
32 x 3.0 ROUND TUBE

SCALE
2:1
TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997
APPLY UNLESS OTHERWISE SPECIFIED

DRAWN JWC	CHECK	DATE 06/04/87	DWG. NO. 950-095
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1	26/03/12	SP6	'DNV' NOTE ADDED C/N 9213
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NO	DATE	DR	REVISION
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