

Technical drawing of the M6-1.0 R.H. Thruster, showing front and side views with dimensions.

Front View Dimensions:

- Top width: 89
- Top mounting distance: 83 REF.
- Central circular feature: 25
- Mounting bracket width: "A"
- Mounting bracket height: "A"
- Mounting bracket offset: 2
- Mounting bracket offset: 4
- Mounting bracket offset: 40.00 $\pm$ 0.31
- Mounting bracket offset: 50.0 $\pm$ 1.5
- Mounting bracket offset: 100.0 $\pm$ 0.7
- Mounting bracket offset: 125
- Mounting bracket offset: 282

Side View Dimensions:

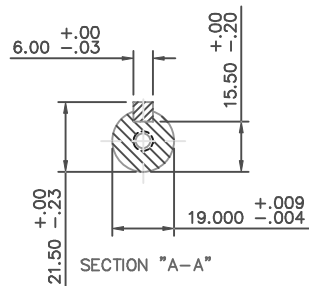
- Top width: 89
- Top mounting distance: 83 REF.
- Central circular feature: 25
- Mounting bracket width: "A"
- Mounting bracket height: "A"
- Mounting bracket offset: 2
- Mounting bracket offset: 4
- Mounting bracket offset: 40.00 $\pm$ 0.31
- Mounting bracket offset: 50.0 $\pm$ 1.5
- Mounting bracket offset: 100.0 $\pm$ 0.7
- Mounting bracket offset: 125
- Mounting bracket offset: 282

Labels:

- M6-1.0
- R.H. THR
- NAME PLATE

Technical drawing of a motor with dimensions and a label:

- Top horizontal dimension: 159
- Top horizontal dimension (inner): 89
- Right vertical dimension (total): 206.50
- Right vertical dimension (upper section): 102
- Right vertical dimension (middle section): 74.5
- Right vertical dimension (lower section): 8.5
- Right vertical dimension (lower section, tolerance): $80.0 \begin{smallmatrix} +.0 \\ -.5 \end{smallmatrix}$
- Bottom horizontal dimension (total): 154
- Bottom horizontal dimension (inner): 125
- Bottom horizontal dimension (inner, left): 63
- Bottom horizontal dimension (inner, right): 14
- Bottom horizontal dimension (inner, left): 32
- Label: PG-16 THREAD AND CAP PLUG



					TOLERANCES UNLESS SPECIFIED		DRAWN RDW 2/4/04		
				DEC.	METRIC		CHK		
				.X	±2.5		APPD SW 2/4/04		
				.XX	±.76		SCALE 1=1.5		
				.XXX	±.127		REF OSVC-300-582		
				.XXXX	±.0127		FMF		
NO.	REVISION	BY & DATE	CHK	ANG ±7°30"	FINISH	ALUMINUM	PREV		
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