

FARS

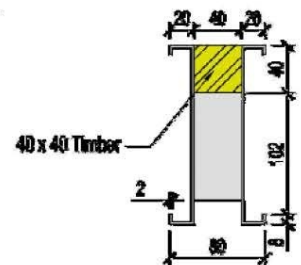
Engineering Limited

FARS Engineering Limited

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MINI-SOLDIER & ACCESSORIES



Shoring Adaptor



Guard Rail Post / Turnbuckle Adaptor



SPECIFICATIONS AND PROPERTIES

Average Weight	6.35 kg/m	Minimum F.O.S.	2:1
C.S. Area (gross)	8.77 cm ²	Maximum Bending Moment M _{xx}	8.0kNm
C.S. Area (net)	6.77 cm ²	Maximum Bending Moment M _{yy}	2.5kNm
E	206000 N/mm ²	Maximum Shear Force	65kN
I _{xx}	230 cm ⁴	Z _{xx}	30.7 cm ³
I _{yy}	46 cm ⁴	Z _{yy}	11.0 cm ³

Notes

Minimum bearing length to be no less than 80mm

Timber inserts are excluded from the weight

The information on this page is for reference only

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