

Specification text HMR 750

JACOB Tension Rod System HMR 750 – Cross Bracing with Cross Coupler

Tension Rod System type HMR 750 with LH/LH and RH/LH thread, consisting of cast steel forks c/w pin with circlip or pin with washer, rod with rolled threads, (incl. spanner flat) and lock covers, single rod length up to 39' 4" (Longer lengths achievable by using a coupler or a turnbuckle.)

Each cross bracing consists of one tension rod with cross coupler and a standard tension rod passing through.

Tension Rods assembled (from 1-5/8" supplied as individual parts) and labelled with a Data Matrix code.

Size inch (\varnothing): 1/2", 5/8", 3/4", 1", 1-1/4", 1-3/8", 1-5/8", 2", 2-1/4", 2-1/2", 3", 3-3/8", 3-1/2", 4"

Yield Load: Kips

Pin to Pin Length: ft/in (from pin to pin centre)

Angle: (min. angle 1/2" – 2-1/4": 45°; 2-1/2" – 4": 60°)

Surface Finish: carbon steel, hot dipped galvanized with coated threads complying to Corrosivity Class C3 with high durability in accordance with European norm DIN 12944, primed, painted, powder coated.

If there is a risk of crevice corrosion, all forks and cross couplers are to be injected with the HMR sealant.

Quantity: piece(s)