

Top corner casting mounting bracket

TLA-ATT-TCMB-01

Section 8 — Container Attaching



1 PRODUCT OVERVIEW

Uses the existing ISO 1161 top corner casting oval aperture to create a secure, removable mounting point — no drilling into the container structure, no welding required. Suitable for any standard ISO 20ft or 40ft shipping container. CONFIGURATION 9.1 — POLE/MAST MOUNT: Bracket body fabricated from 6mm mild steel plate, fully welded. Integrated 1½" NPT female coupling accepts any standard threaded pipe or conduit, allowing custom-length mast or pole installation. Single-bolt tightening mechanism; installation time under 5 minutes. Supplied in black (other finishes on request). Typical applications: solar-powered security cameras, solar mast mounts, aerial and antenna bases. CONFIGURATION 9.2 — PLATFORM/RAIL MOUNT: Low-profile bracket platform engineered to seat over the corner casting oval aperture and lock in place without drilling. Heavy-duty steel construction with rust-resistant coating for outdoor service. Accepts standard rail or platform attachments. Typical applications: conduit entry/exit points, horizontal rail mounts, modular bracket systems.



2 SPECIFICATIONS AT A GLANCE

SKU / Part No.	TLA-ATT-TCMB-01
Material	Mild steel plate (6mm min), welded construction
Load Rating	On application
Finish	Black powder-coat (standard); other finishes on request
Applicable Standard	ISO 1161 (corner casting interface)
Unit Weight	On application

3 LOAD & PERFORMANCE DATA

Load Rating (SWL / MBL)	<i>On application</i>
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4 DIMENSIONS & WEIGHT

Dimension	Value
Overall Dimensions (L × W × H)	<i>On application</i>
Unit Weight	<i>On application</i>

5 MATERIALS, FINISH & COMPLIANCE

Material / Construction	Mild steel plate (6mm min), welded construction
Finish / Coating	Black powder-coat (standard); other finishes on request
Applicable Standards	ISO 1161 (corner casting interface)
Compatibility / Fitment	<i>On application</i>
Country of Origin	<i>On application</i>

6 APPLICATIONS

- Security camera masts
- solar panel and solar-light mounting poles
- antenna and aerial bases
- conduit routing
- flag and signage poles on container structures

7 DRAWINGS, 3D MODELS & LATEST REVISIONS

CHECK FOR THE LATEST REVISION



This datasheet	DRAFT A · 2026-08-20 — verify current issue online
2D dimensioned drawing	On request — verify availability online
3D model (STEP)	In production — check availability online

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