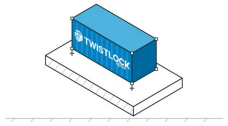
Boltable twistlocks

TLA-ANC-BOLT-01 Section 2 — **Container Anchoring / Foundations**



CATEGORY 2
Container Anchoring / Foundations

1 PRODUCT OVERVIEW

Multiple variants: 200×200mm weldable (primer finish), 200×200mm with 4×M12 holes, 280×200mm with 4×M12 holes, 260×200mm with 4×M16 holes (option 1 and 2), 260×400mm double with 6×M16 holes, single/double slide-adjustable (for MCC/switchgear), H-configuration set. Can be used as foundations (with shims and grout), or for bolting to steel structures. Kit option available with HILTI chemical anchors.



2 SPECIFICATIONS AT A GLANCE

SKU / Part No.	**TLA-ANC-BOLT-01**
Material	Heat Treatable Steel
Load Rating	MBL: 500 kN tension / 420 kN shear
Finish	Hot Dip Galvanised (standard); weldable primer (weld-on variant)
Applicable Standard	*On application*
Unit Weight	11.8–12.8 kg (variant dependent)

DRAFT

3 LOAD & PERFORMANCE DATA

Load Rating (SWL / MBL)	MBL: 500 kN tension / 420 kN shear

4 DIMENSIONS & WEIGHT

Dimension	Value
Overall Dimensions (L × W × H)	*On application*
Unit Weight	11.8–12.8 kg (variant dependent)

5 MATERIALS, FINISH & COMPLIANCE

Material / Construction	Heat Treatable Steel
Finish / Coating	Hot Dip Galvanised (standard); weldable primer (weld-on variant)
Applicable Standards	*On application*
Compatibility / Fitment	*On application*
Country of Origin	*On application*

6 APPLICATIONS

- Permanent concrete foundations for containers
- bolting to steel structures
- container buildings, MCC and switchgear containerisation
- installations where on-site welding is not permissible

7 SAFETY NOTICES

⚠ **SAFETY**

Never exceed the stated safe working load. Inspect the unit and mating corner castings for damage before each use.

8 DRAWINGS, 3D MODELS & LATEST REVISIONS

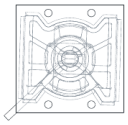
CHECK FOR THE LATEST REVISION

This datasheet	DRAFT A · 2026-08-20 — verify current issue online
2D dimensioned drawing	Included in this document (page 3) — verify latest revision online
3D model (STEP)	Available on request (STEP) — verify latest version online

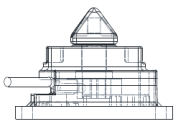
Scan the QR code or visit twistlockafrica.co.za/go/tla-anc-bolt-01 to confirm you hold the latest issue of this datasheet, drawing and 3D model before manufacturing or installation.

ORDERS & ENQUIRIES · info@twistlockafrica.co.za · Tel +27 11 609 7873 · WhatsApp +27 82 825 1852 · www.twistlockafrica.co.za · Pricing on application (ZAR, ex VAT)

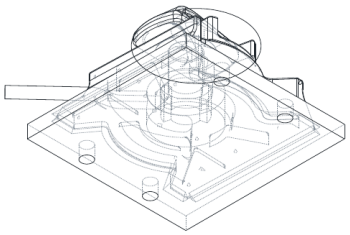
9 DIMENSIONED DRAWING / PRODUCT SHEET — TLA-DRW-ANC-BOLT-01 DRAFT A (FROM 3D MODEL)



FRONT
↔ 222 ↕ 214 mm



RIGHT
↔ 222 ↕ 141 mm



TOP
↔ 214 ↕ 141 mm

LOADS		SHEAR [kN]	TENSION [kN]
BREAKING LOAD	BL	**420**	**500**
SAFE WORKING LOAD	SWL	**On application**	**On application**
TOTAL WEIGHT: 11.8–12.8 kg (variant dependent)			

Overall envelope from 3D model: 214 × 141 × 222 mm · third-angle · do not scale · detail dimensions per 3D model (STEP on request)

BOLTABLE TWISTLOCK 200 × 200 MM

TLA-ANC-BOLT-01
DRAFT A · 2026-08-22

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LATEST REV