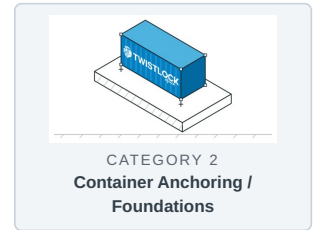


Hilti Chemical Anchor (Resin Cartridge)

TLA-ANC-HLT-CHEM01

Section 2 — Container Anchoring / Foundations



1 PRODUCT OVERVIEW

Two-component injectable resin cartridge, dispensed with a Hilti applicator gun, used to bond threaded anchor rods (M12 x 170/240mm and M20 x 240mm) into pre-drilled holes in concrete decks/floors. One cartridge typically services multiple anchor points depending on hole diameter/depth.

[PHOTO REQUIRED — Hilti Chemical Anchor (Resin Cartridge):
hero shot, 3/4 angle on neutral background]

2 SPECIFICATIONS AT A GLANCE

SKU / Part No.	TLA-ANC-HLT-CHEM01
Material	Hilti epoxy/vinylester resin
Load Rating	Load capacity is a function of the rod + resin + concrete system, see Items 13/14/16
Finish	N/A
Applicable Standard	Hilti ETA approval for the specific resin product
Unit Weight	Verify

3 LOAD & PERFORMANCE DATA

Load Rating (SWL / MBL)	Load capacity is a function of the rod + resin + concrete system, see Items 13/14/16
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4 DIMENSIONS & WEIGHT

Dimension	Value
Overall Dimensions (L × W × H)	Standard Hilti cartridge size.g. 330ml/500ml)
Unit Weight	Verify

5 MATERIALS, FINISH & COMPLIANCE

Material / Construction	Hilti epoxy/vinylester resin
Finish / Coating	N/A
Applicable Standards	Hilti ETA approval for the specific resin product
Compatibility / Fitment	<i>On application</i>
Country of Origin	<i>On application</i>

6 APPLICATIONS

- Bonding agent for installing Boltable Twistlock (Item 5) and Anchor Twistlock (Item 6) anchor rods into concrete.

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

On request — verify availability online

3D model (STEP)

In production — check availability online

Scan the QR code or visit [twistlockafrica.co.za/go/tla-anc-hlt-chem01](https://www.twistlockafrica.co.za/go/tla-anc-hlt-chem01) to confirm you hold the latest issue of this datasheet, drawing and 3D model before manufacturing or installation. Fields marked "On application" are pending final specification sign-off and will be populated at first issue (REV 0).

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