



## STA-ST Sandwich Anchor Starcon

### Product information

The Starcon STA-ST is perfect for prefabricated sandwich elements, as the suspension point is located near the center of gravity, ensuring upright transport and assembly.

The anchor head has a hole for mounting the ring coupling and additional holes for rebar reinforcement, allowing for a solid anchoring in the concrete element and application for various lifting applications. The STA-ST anchor is the optimal solution for transporting and mounting sandwich elements.

**Areas of application:** Sandwich elements

**Advantages:** Ensures that the sandwich element has minimal tilt during transport and assembly. Quick connection/disconnection with the former- and Starcon ring coupling, perfect for efficient transport and setup.

**Load group:** 2.5t – 17t

**Technical information:** CE marking according to MD 2006/42 EF

Starcon product is designed according to EN13155-2009 and follows the guidelines of VDI/BV-BS 6205 and DS/CEN/TR 15728.

**EPD:** Our Environmental Product Declarations (EPDs) are available in the LCA NO calculator/software. These EPDs have been prepared in strict accordance with ISO 14025 and EN 15804 standards.

**Download the EPDs from the LCA database:**

Untreated Products: [Starcon Lifting and Handling Systems for Concrete elements - Untreated - EPD Norge](#)

Surface treated Products: [Starcon Lifting and Handling Systems for Concrete elements - Surface Treated. - EPD Norge](#)

**Marking:** CE-marked, batch code, load group + S(Starcon)

**Finish:** Untreated - Corrosion class C1 - ISO 12944-2. Hot-dip galvanized - Corrosion class C3 - ISO 12944-2

**Note:** The delivery time for the individual products is estimated and if the desired quantity is not in stock, please contact [CERTEX Danmark A/S – Starcon](#) for information on the applicable delivery time.

| Part code      | Load grp. t | Length mm | Finish             | a mm | b1 mm | b2 mm | c mm | L   | r mm | Hole mm | Weight kg | Packing Qty. | Delivery time |
|----------------|-------------|-----------|--------------------|------|-------|-------|------|-----|------|---------|-----------|--------------|---------------|
| 65012502502501 | 2.5         | 250       | Untreated          | 40   | 14    | 18    | 10   | 250 | 7    | 14x20   | 0.7       | 20           | 2             |
| 65012502502502 | 2.5         | 250       | Hot dip galvanized | 40   | 14    | 18    | 10   | 250 | 7    | 14x20   | 0.7       | 20           | 2             |
| 65012505003001 | 5           | 300       | Untreated          | 60   | 18    | 26    | 15   | 300 | 9    | 18x22   | 1.89      | 8            | 2             |
| 65012505003002 | 5           | 300       | Hot dip galvanized | 60   | 18    | 26    | 15   | 300 | 9    | 18x22   | 1.89      | 8            | 2             |
| 65012507503501 | 7.5         | 350       | Untreated          | 80   | 26    | 26    | 15   | 350 | 13   | 26x30   | 2.8       | 1            | 2             |
| 65012507503502 | 7.5         | 350       | Hot dip galvanized | 80   | 26    | 35    | 15   | 350 | 13   | 26x30   | 2.8       | 1            | 2             |
| 65012510003501 | 10          | 350       | Untreated          | 80   | 30    | 35    | 20   | 350 | 14   | 28x30   | 3.59      | 1            | 2             |
| 65012510003502 | 10          | 350       | Hot dip galvanized | 80   | 30    | 35    | 20   | 350 | 14   | 28x30   | 3.59      | 1            | 2             |
| 65012517004001 | 17          | 400       | Untreated          | 100  | 35    | 35    | 25   | 400 | 17.5 | 35x46   | 6.45      | 1            | 2             |
| 65012517004002 | 17          | 400       | Hot dip galvanized | 100  | 35    | 35    | 25   | 400 | 17.5 | 35x46   | 6.45      | 1            | 2             |

# Blueprint

