



## Transport Anchor with Cross-pin Starcon

### Product information

The Starcon crossbar transport anchor is designed with an internal thread for transporting and fastening concrete elements. The transport with cross-pin can be used to lift and secure wall or tunnel elements and can be attached directly to the reinforcement mesh in precast concrete elements.

The cross-hole transport anchor is available with a metric thread, which makes it easy to attach wire rope straps and threaded lifting equipment by screwing these onto the transport anchor. The cylindrical internal thread assembly enables a reliable connection to the wire rope strap, ensuring an efficient and safe lifting operation.

**Areas of application:** Concrete elements, beams or columns.

**Advantages:** Low dead weight

Quick on and off lifting equipment

**Load group:** 0.5t – 2.5t

**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, Thread size, batch code, load group + S(Starcon)

**Finish:** Electro-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          | Thread mm | Load grp. t | Length mm | Mmm mm | L mm | D, mm | E mm | Ø mm mm | L1 mm mm | F mm | Weight kg | Packing Qty. | Delivery time |
|--------------------|-----------|-------------|-----------|--------|------|-------|------|---------|----------|------|-----------|--------------|---------------|
| 650535NK3012ZNP    | M12       | 0.5         | 60        | M12    | 60   | 15    | 25   | 10      | 60       | 13   | 0.072     | 250          | 2             |
| 650535NK3016ZNP    | M16       | 1.2         | 79        | M16    | 79   | 21    | 32   | 12      | 80       | 20   | 0.172     | 100          | 2             |
| 650535NK3016100ZNP | M16       | 1.2         | 100       | M16    | 100  | 21    | 45   | 12      | 100      | 20   | 0.232     | 60           | 2             |
| 650535NK3020ZNP    | M20       | 2           | 99        | M20    | 99   | 27.2  | 37   | 14      | 100      | 24   | 0.36      | 60           | 2             |
| 650535NK3020120ZNP | M20       | 2           | 120       | M20    | 120  | 27.2  | 45   | 14      | 100      | 24   | 0.392     | 40           | 2             |
| 650535NK3024ZNP    | M24       | 2.5         | 110       | M24    | 110  | 31    | 40   | 14      | 100      | 24   | 0.43      | 40           | 2             |

## Blueprint

