



Transport Anchor with Cross Hole Starcon

Product information

The Starcon cross-hole transport anchor is designed with an internal thread for transporting and fastening concrete elements. The transport anchor is always used in conjunction with additional reinforcement, which is bent and installed in the lower cross hole.

The cross-hole transport anchor is available in both metric and circular threads, making it easy to attach wire rope straps and threaded lifting gear products by screwing them onto the transport anchor. This construction gives the small anchor a high lifting capacity and ensures a reliable connection to the wire rope strap.

Areas of application: Concrete elements, beams or columns. Advantages: low weight Load group: 0.4t – 4t 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: <u>Starcon Lifting and Handling Systems for Concrete elements - Untreated - EPD Norge</u> Surface treated Products: <u>Starcon Lifting and Handling Systems for Concrete elements - Surface Treated. - EPD Norge</u> **Marking:** CE-marked, Thread size, batch code, load group + S(Starcon) **Finish:** Electro-galvanized - Corrosion class C3 - ISO 12944-2.

Safety factor: 3:1

Note: The delivery time for the individual products is estimated and if the desired quantity is not in stock, please contac<u>CERTEX Danmark</u> <u>A/S – Starcon</u> for information on the applicable delivery time.

| Part code | Thread mm | Load grp. t | Length mm | L mm | Ø D mm | e mm | Øg mm | Thread mm | Weight kg | Delivery time |
|----------------|--------------|-------------|--------------|---------|-----------|---------|-------|-----------|--------------|---------------|
| 650530NK3010ZN | M10 | 0.4 | 50 | 50 | 13.5 | 22 | 10 | M10 | 0.031 | 2 |
| 650530NK3012ZN | M12 | 0.5 | 60 | 60 | 15 | 25 | 10 | M12 | 0.041 | 2 |
| 650530NK3016ZN | M16 | 1.2 | 79 | 79 | 21 | 32 | 13 | M16 | 0.1 | 10 |
| 650530NK3020ZN | M20 | 2 | 99 | 99 | 27.5 | 37 | 15 | M20 | 0.22 | 2 |
| 650530NK3024ZN | M24 | 2.5 | 110 | 110 | 31 | 40 | 18 | M24 | 0.28 | 2 |
| 650530NK3030ZN | M30 | 4 | 156 | 156 | 39.5 | 56 | 20 | M30 | 0.688 | 2 |

Blueprint

