

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: <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.

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

Part code	Thread mm	Load grp. t	Length mm	M mm	L mm	D mm	E mm	Ø mm	L1 mm	F mm	Weight kg	Delivery time
650535NK3012ZNP	M12	0.5	60	M12	60	15	25	10	60	13	0.072	2
650535NK3016ZNP	M16	1.2	79	M16	79	21	32	12	80	19	0.172	2
650535NK3016100ZNP	M16	1.2	100	M16	100	21	32	12	100	19	0.232	10
650535NK3020ZNP	M20	2	99	M20	99	27.2	37	14	100	24	0.36	10
650535NK3020120ZNP	M20	2	120	M20	120	27.2	45	14	100	24	0.392	10
650535NK3024ZNP	M24	2.5	110	M24	110	31	45	14	100	26	0.43	2

Blueprint

