

## **STA Z 2-hole Anchor Starcon**

## **Product information**

The Starcon STA-Z transport anchor, also known as the two-hole anchor, is designed with two holes, which ensures a strong anchoring in the concrete by using reinforcement in the lower hole. The anchor head contains a hole for attaching a Starcon ring coupling.

This design allows for a high lifting capacity in thin elements, making the STA-Z transport anchor ideal for use in precast concrete elements that require reliable and safe lifting.

Areas of application: Lightweight concrete, low concrete compressive strength, wells and thin walls.

Advantages: Quick connection/disconnection with moulds and Starcon ring coupling

**Load group:** 1.4t – 26t

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, batch code, load group + S(Starcon)

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

Part code	Load grp. t	Length mm	Finish	L mm	a mm	b mm	c mm	Hole mm	Weight kg
65012602500901	2.5	90	Untreated	90	30	14	10	14x20	0.16
65012602500902	2.5	90	HDG	90	30	14	10	14x20	0.17
65012605001201	5	120	Untreated	120	40	18	15	18x22	0.42
65012605001202	5	120	HDG	120	40	18	15	18x22	0.42
65012607501601	7.5	160	Untreated	160	60	26	16	26x30	0.91
65012607501602	7.5	160	HDG	160	60	26	16	26x30	0.92
65012610001701	10	170	Untreated	170	60	30	20	28x30	1.26
65012610001702	10	170	HDG	170	60	30	20	28x30	1.26

## Blueprint

