

Starcon Cast-in Lifting Loop

Product information

Starcon Cast-in Lifting Loop is a transport anchor that is embedded in concrete elements during the prefabrication phase and provides a safe lifting point for hoists. They are easily attached to a hook and are manufactured as an endless wire strap with alu-lock assembly. These wire rope straps are available in various sizes to suit different lifting capacities and applications.

Areas of application: Lift and secure precast concrete elements safely during transport and installation.

Advantages: Safe lifting and transport.

Easy to handle and install. **Load group:** 0.8t – 25t

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, 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 contactive Danmark A/S – Starcon to get information about the applicable delivery time.

Part code	Load grp. t	Length mm	Wire Ø mm	D mm	L mm	B mm	Weight kg	Delivery time
65041000800	0.8 t	200	6	6	200	85	0.09	2
65041001200	1.2 t	225	7	7	225	90	0.12	2
65041001600	1.6 t	235	8	8	235	100	0.15	2
65041002000	2 t	265	9	9	265	125	0.25	10
65041002500	2.5 t	285	10	10	285	145	0.34	10
65041004000	4 t	345	12	12	345	170	0.5	10
65041005200	5.2 t	390	14	14	390	195	0.99	2
65041006300	6.3 t	415	16	16	415	210	1.05	2
65041008000	8 t	460	18	18	460	225	1.49	2
65041010000	10 t	510	20	20	510	225	2.06	2
65041012500	12.5 t	570	22	22	570	295	3.31	2
65041016000	16 t	640	26	26	640	320	4.5	2
65041020000	20 t	715	28	28	715	355	5.5	2
65041025000	25 t	800	30	30	800	400	8.2	10

Blueprint

