



Starcon Lifter Universal

Product information

The Starcon lifter universal is used for lifting spherical anchors embedded in precast concrete elements. The spherical claw grabs the head of the spherical anchor. The universal lifter can be mounted to a crane hook or other lifting equipment. The plate can rotate around the lifting eye, which enables lifting with different inclinations. The equipment can be reused for many lifting operations.

Areas of application: Used for Starcon spherical anchor.

Advantages: Quick connection and disconnection of anchor.

The self-locking lifter prevents accidental release.

Its unique geometry allows the anchors to carry their full load even when pulled perpendicularly.

Load group: 1.3t – 20t

Technical data: 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.

Marking: CE-marked, 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 | Load grp. t | a mm | b mm | d mm | f mm | L mm | Weight kg | Delivery time |
|--------------|-------------|------|------|------|-------|------|-----------|---------------|
| 650210013001 | 1-1.3 | 73 | 43.5 | 34 | 70.5 | 160 | 0.95 | 2 |
| 650210025001 | 1.5-2.5 | 88 | 50 | 42 | 85 | 190 | 1.5 | 2 |
| 650210050001 | 3-5 | 110 | 67.5 | 55 | 88 | 244 | 3.18 | 10 |
| 650210100001 | 6-10 | 159 | 82 | 74 | 116 | 342 | 9.12 | 2 |
| 650210200001 | 12-20 | 183 | 106 | 110 | 123.5 | 430 | 20.2 | 2 |

Blueprint

