



## Fixing Socket bent End Starcon

### Product information



Starcon Fixing Socket bent End transfers forces directly to the concrete without the need for additional reinforcing steel. The angled end anchors itself to the concrete through formwork connection, ensuring a strong and reliable connection. The required concrete compressive strength is at least 25 N/mm<sup>2</sup>. This product must not be used for lifting but is intended for structural fastening connections. The top of the fastener insert is cylindrical with internal thread used to fasten bolts.

**Applications:** Used for permanent fastening.

**Advantages:** The specially designed curved base provides a larger contact surface with the concrete, providing stable anchoring in the concrete.

Suitable for a wide range of applications, including fastener components and equipment

**Load group:** M10 – M16

**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: [Starcon Lifting and Handling Systems for Concrete elements - Untreated - EPD Norge](#)

Surface treated Products: [Starcon Lifting and Handling Systems for Concrete elements - Surface Treated. - EPD Norge](#)

**Marking:** Starcon, Threaded size

**Finish:** Electro-galvanized - Corrosion class C3 - ISO 12944-2. Stainless steel - Corrosion class C5 - ISO 12944-2

**Warning:** This product must not be used for lifting.

**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](#) to get information about the applicable delivery time.

Part code	Thread mm	Length mm	Finish	Packing Qty.	L mm	D mm	e mm	h mm	M mm	Weight kg	Delivery time
650515NK1510VA	M10	34	Stainless	650	34	13	10	21	M10	0.02	10
650515NK1510ZN	M10	34	Galvanized	650	34	13	10	21	M10	0.02	2
650515NK1512ZN	M12	45	Galvanized	250	45	16	12	25	M12	0.04	2
650515NK1516ZN	M16	60	Galvanized	125	60	22	15	30	M16	0.1	10

650515NK1516100ZN	M16	100	Galvanized	100	100	22	15	35	M16	0.125	2
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Blueprint

