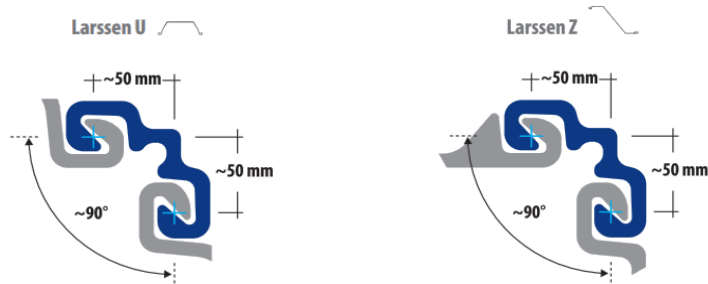


ESC CLUTCH BAR DATASHEET

ESC-OMEGA-18GN CONNECTOR

GLOBAL
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SOLUTIONS



Applications

- 90° Omega connection

Profile Properties

Series	ESC-OMEGA-18GN
Steel Grades	S 355
Length	13.45m
Steel Thickness	9mm
Theoretical weight	17.6kg/m
Angular positions	~70 -110°, depending on the size of the Larssen sheet pile interlock.

Features

- ESC clutch bars generally comply with the European standards and are manufactured in certified steel rolling and steel extrusion mills.
- All figures are approximate and may vary.
- Bar twists are possible up to 2mm per meter.
- Tolerance of steel thickness ± 1 mm.
- Length tolerance ± 200 mm.
- Degree details refer to the clutch bar axes.
- Designed as per DIN EN 12063.
- Please check the sheet pile interlocks with a physical sample section of the desired clutch bar for compatibility.

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