

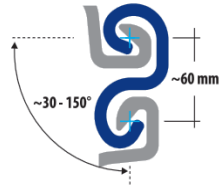
ESC CLUTCH BAR DATASHEET

ESC-14G CONNECTOR

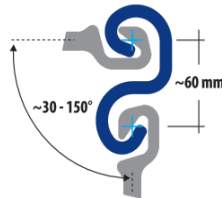
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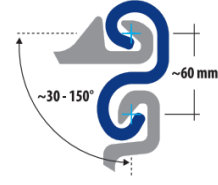
Larssen U



Larssen hat-type



Larssen Z



Applications

- Corner connection

Profile Properties

Series	ESC-14G	
Steel Grades	S 355	
Length	11.8m & 18m	
Steel Thickness	8mm	
Theoretical weight	13.8kg/m	
Angular positions	~30 - 150°, depending on the size of the Larssen sheet pile interlock.	
Max. tensile strength	~600kN/m	
Suitable for single drive	No	

Features

- ESC clutch bars generally comply with the European standards and are manufactured in certified steel processing companies.
- 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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