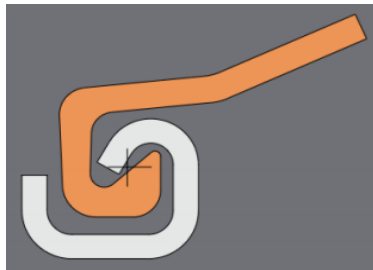


# ESC CLUTCH BAR DATASHEET

ESC-10GL CONNECTOR

GLOBAL  
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## Applications

- Pipe Pile / Larssen U or Z piles combined wall systems.

## Profile Properties

Series	ESC-10GL
Steel Grades	S 355 J0C
Height	ca. 52mm
Width	ca. 63mm
Steel Thickness	9mm
Theoretical weight	10kg/m
Possible swing	ca. 59°, varies on type of sheet-pile
Length	11.9m, 16m and 18m

## Features

- ESC-10GL clutch-type is suitable for common Larssen U and Z piles and for the construction of combi-walls between beams and sheet piles, pipes and sheet piles, as well as complete pipe-pile walls.
- Tensile resistance is almost equal when combined with AZ26 against the competition and an almost 30% increased resistance locked with itself.
- Easier to drive because of its ability to swing in its clutch-chamber, a "no-headache-connector" for combi and pipe pile constructions.
- Produced on CE certified mills.
- All figures are approximate ones and can differ.
- The material thickness may have a tolerance of 1.5mm, twists up to 3mm/m are possible.
- Length tolerance is  $\pm 200$ mm.

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