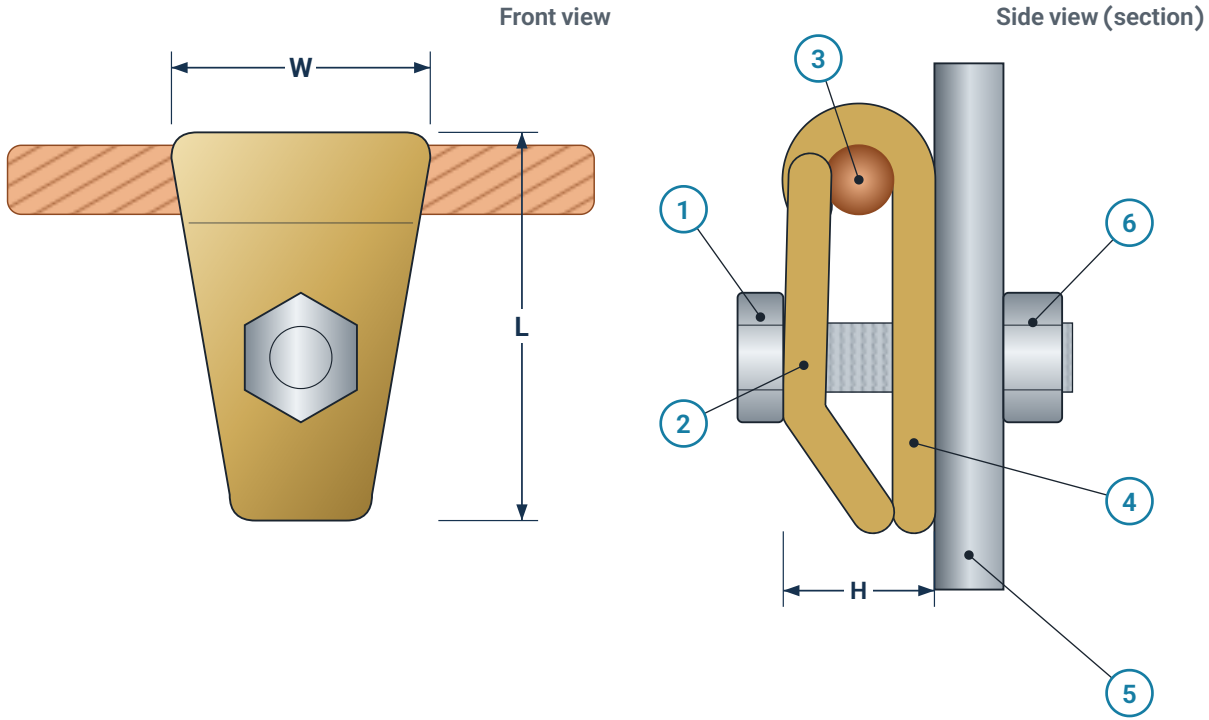
Dimensional drawing of the two-piece conductor-to-structure clamp

L length · W width · H thickness · dimensions in mm · not to scale

TECD 1670 · TECD 9518

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Bolts and nuts	Conductor diameter in the drawing (mm)	Conductor cross-section (mm²)	Code
M8 × 35	5.1-10.7	16-70	**TECD 1670**
M10 × 45	12.6-17.6	95-185	**TECD 9518**

Components

1. Stainless steel hexagon bolt
2. Outer brass plate (trapezoidal)
3. Copper conductor (not part of the clamp)
4. Inner brass plate with hook-shaped groove
5. Steel plate or structure (not part of the clamp)
6. Stainless steel hex nut

Drawn for size TECD 1670 (16-70 mm² conductor, M8 × 35 bolt); dimensions are shown as letters. The conductor is gripped between the inner and outer plates and does not touch the structure directly.

Our products are continually improved and some dimensions may be updated; please confirm the final dimensions with our specialists before you buy.

This document is not contractual; we may update product design, dimensions, weights and images without prior notice.

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