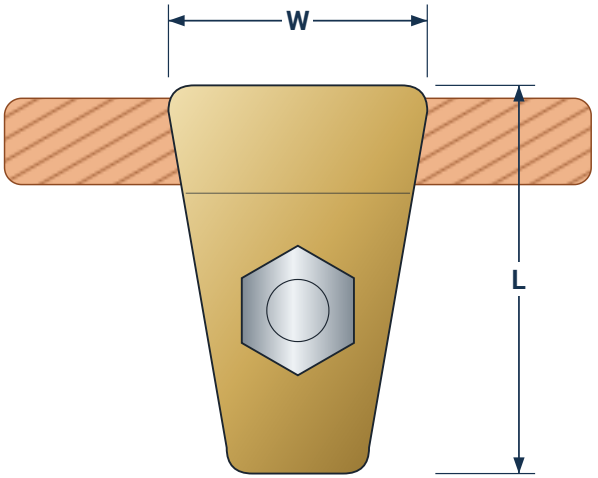
Dimensional drawing of the one-piece conductor-to-structure clamp

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

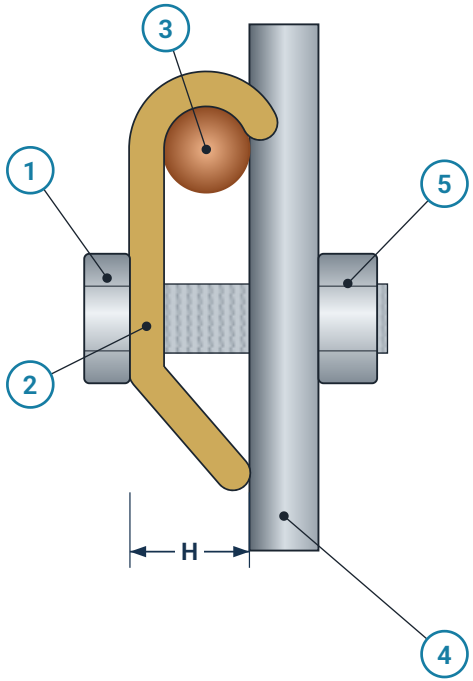
TECS 1670 · TECS 9518

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Front view



Side view (section)





Bolts and nuts	Conductor diameter in the drawing (mm)	Conductor cross-section (mm²)	Code
M8 × 35	5.1-10.7	16-70	**TECS 1670**
M10 × 50	12.6-17.6	95-185	**TECS 9518**

Components

1. Stainless steel hexagon bolt
2. Brass plate with conductor groove
3. Copper conductor (not part of the clamp)
4. Steel plate or structure (not part of the clamp)
5. Stainless steel hex nut

Drawn for size TECS 1670 (16-70 mm² conductor, M8 × 35 bolt); dimensions are shown as letters. The conductor is gripped between the plate groove and the structure surface and sits directly on the metal.

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

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www.kalot.ir · Tel +98 21 2268 8852