Lifting Solutions Group
Axel Johnson International

Ferrule TCU Talurit®

Product information



The copper ferrule (TCU) is intended for stainless steel wire rope to avoid galvanic corrosion. The pressing of TCU ferrules requires approx 25% higher pressure than the corresponding T ferrule of aluminium alloy.

Note: We do not guarantee the strength of slings for lifting activities made of Copper turnback ferrules. A termination performed according to our instructions will normally withstand a tensile strength of 90% of minimum breaking load (MBL) of the wire rope. Verifying tests must be done in order to secure the strength of the termination.

These ferrules have been validated according to TALURIT™ splicing system, which is within the framework of EN 13411-3. The copper material is not accepted in this standard.

... *Read more*

Material: Copper (almost 99,9%)
Marking: According to standard
Standard: EN 13411-3
Note: See the manufacturer's product data sheet in the tab "Documents" for guidance on dimension selection.

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Technical data

Part code	Ferrule size mm	Length mm
120100100240	1	6.5
120100200240	2	9
120100250240	2.5	12
120100300240	3	14
120100350240	3.5	16
120100400240	4	18
120100450240	4.5	20
120100500240	5	23
120100600240	6	27
120100650240	6.5	29
120100700240	7	32
120100800240	8	36
120100900240	9	40
120101000240	10	45
120101100240	11	50
120101200240	12	54
120101300240	13	59
120101400240	14	63
120101600240	16	72
120101800240	18	81
120102000240	20	90

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