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
120100150240	1.5	8
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
120102200240	22	99
120102400240	24	108
120102600240	26	117
120102800240	28	126
120103000240	30	135

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