



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.

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.

Part Code	Ferrule size mm mm	Length mm	Delivery time
120100100240	1	6.5	2
120100150240	1.5	8	2
120100200240	2	9	2
120100250240	2.5	12	2
120100300240	3	14	2
120100350240	3.5	16	2

120100400240	4	18	2
120100500240	5	23	2
120100600240	6	27	2
120100700240	7	32	2
120100800240	8	36	2
120100900240	9	40	2
120101000240	10	45	2
120101100240	11	50	2
120101200240	12	54	2
120101300240	13	59	2
120101400240	14	63	2
120101600240	16	72	2
120101800240	18	81	2
120102000240	20	90	10
120102200240	22	99	2