



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	3
120100200240	2	9	3
120100250240	2.5	12	3
120100300240	3	14	3
120100350240	3.5	16	3
120100400240	4	18	3

120100450240	4.5	20	3
120100500240	5	23	3
120100600240	6	27	3
120100650240	6.5	29	3
120100700240	7	32	3
120100800240	8	36	3
120100900240	9	40	3
120101000240	10	45	3
120101100240	11	50	3
120101200240	12	54	3
120101300240	13	59	3
120101400240	14	63	3
120101600240	16	72	3
120101800240	18	81	3
120102000240	20	90	3