



## 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	10
120100150240	1.5	8	5
120100200240	2	9	5
120100250240	2.5	12	5
120100300240	3	14	5
120100350240	3.5	16	5

120100400240	4	18	5
120100450240	4.5	20	5
120100500240	5	23	5
120100600240	6	27	5
120100650240	6.5	29	5
120100700240	7	32	5
120100800240	8	36	5
120100900240	9	40	5
120101000240	10	45	5
120101100240	11	50	5
120101200240	12	54	5
120101300240	13	59	5
120101400240	14	63	5
120101600240	16	72	5
120101800240	18	81	5
120102000240	20	90	5
120102200240	22	99	5
120102400240	24	108	10
120102600240	26	117	10
120102800240	28	126	10
120103000240	30	135	10