



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	Length mm	Delivery time
10.02TCU01	1	6.5	12
10.02TCU015	1.5	8	12
10.02TCU02	2	9	12
10.02TCU025	2.5	12	12
10.02TCU03	3	14	12
10.02TCU035	3.5	16	12

10.02TCU04	4	18	12
10.02TCU045	4.5	20	12
10.02TCU05	5	23	12
10.02TCU06	6	27	12
10.02TCU065	6.5	29	12
10.02TCU07	7	32	12
10.02TCU08	8	36	12
10.02TCU09	9	40	12
10.02TCU10	10	45	12
10.02TCU11	11	50	12
10.02TCU12	12	54	12
10.02TCU13	13	59	12
10.02TCU14	14	63	12
10.02TCU16	16	72	12
10.02TCU18	18	81	12
10.02TCU20	20	90	12
10.02TCU22	22	99	12
10.02TCU24	24	108	12
10.02TCU26	26	117	12
10.02TCU28	28	126	12
10.02TCU30	30	135	12