

# ROPE COPPER BRAID

## APPLICATIONS

- Electrical flexible connections
- Grounding
- Welding jumpers according to CNOMO standard

## CHARACTERISTICS

Highly flexible in twisting stress

## COMPOSITION

- Rope plain copper braid (TNCR) and tin plated copper (TNCE) made of 0.10 ; 0.15 ; 0.20mm wire diamete

## STANDARDS

- Copper wires in accordance with NF EN 13602.

## VARIANTS

- Other cross sections
- Other dimensions
- Other wires  $\varnothing$
- PVC, elastomer, silicon insulation

## PACKAGING

- Coils, reels, drums



REF $\varnothing$ 0,20 mm	Cross section mm <sup>2</sup>	Nominal diameter mm	Nominal construction	Approx. linear mass gr/m	REF $\varnothing$ 0,15mm	Nominal construction	REF $\varnothing$ 0,10 mm	Nominal construction
TNCE010-20	10	5	12 x 27	100	TNCE010-15	12 x 47	TNCE010-10	12 x 106
TNCE015-20	15	6	12 x 40	150	TNCE015-15	12 x 71	TNCE015-10	12 x 160
TNCE020-20	20	7	12 x 53	200	TNCE020-15	12 x 94	TNCE020-10	12 x 212
TNCE025-20	25	8	12 x 66	250	TNCE025-15	12 x 118	TNCE025-10	12 x 265
TNCE030-20	30	8	12 x 80	300	TNCE030-15	12 x 142	TNCE030-10	12 x 318
TNCE035-20	35	9	12 x 93	350	TNCE035-15	12 x 165	TNCE035-10	12 x 373
TNCE040-20	40	9,5	12 x 106	400	TNCE040-15	12 x 189	TNCE040-10	12 x 424
TNCE050-20	50	11	12 x 133	500	TNCE050-15	12 x 236	TNCE050-10	12 x 531
TNCE060-20	60	11,5	12 x 160	600	TNCE060-15	12 x 283	TNCE060-10	12 x 637
TNCE075-20	75	13,5	12 x 199	750	TNCE075-15	12 x 354	TNCE075-10	12 x 796
TNCE095-20	95	15	12 x 252	950	TNCE095-15	12 x 448	TNCE095-10	12 x 1008
TNCE120-20	120	17,5	12 x 318	1200	TNCE120-15	12 x 566	TNCE120-10	12 x 1273
TNCE150-20	150	19	12 x 398	1500	TNCE150-15	12 x 707	TNCE150-10	12 x 1592
TNCE200-20	200	21	12 x 530	2000	TNCE200-15	12 x 950	TNCE200-10	12 x 2133
TNCE300-20	300	27	12 x 795	3000				
TNCE500-20	500	36	12 x 1326	4000				

## EXTRA FLEXIBLE BRAIDS

REF $\varnothing$ 0,05 mm	Cross section mm <sup>2</sup>	Nominal diameter mm	Nominal construction	Approx. linear mass gr/m
TNCE001-05	1	1,5	12 x 42	10
TNCE001.5-05	1,5	2	12 x 64	15
TNCE002-05	2	2,4	12 x 85	20
TNCE002.5-05	2,5	2,7	8 x 159	25
TNCE003-05	3	3	8 x 191	30
TNCE003.5-05	3,5	3	8 x 223	35
TNCE004-05	4	3,5	8 x 255	40