

## COPPER TUBES WITH REINFORCING SHEATH

# REINFORCED TUBES

### TUBOL® CRP

#### Copper tube with PVC sheath



#### Description

Annealed copper tube, polyvinyl chloride sheath

#### Applications

Pressurised transport of compressed air, lubricant

#### Fields

Maintenance, control, process, instrumentation

#### General characteristics

- Very good resistance to pressure
- External mechanical and chemical resistance

#### Technical data

- Standard: Cu – B1 as per NF EN 12735-2
- Annealed, dust-free, dehydrated, weldless
  - Temperature of use: **-20°C to +90°C**
    - Sheath: PLASTUB® GR red - Non flame-propagating PVC type C2 as per NF C 32070
  - Recommended connection: bicone ring connector

#### Options (contact us)

- Other sheath colours
- Other qualities of external sheaths

Nominal internal diameter (mm)	Nominal outside diameter (mm)	Diameter on PVC sheath (mm)	Bending radius* (mm)	Operating pressure* (bar)	Burst pressure* (bar)	Nominal linear weight (g/m)
4	6	8	48	220	660	171
6	8	10	64	145	435	235
8	10	12	80	110	330	300
10	12	14	96	90	270	365

Nominal internal diameter (mm)	Standard packaging		Markings  (black)
	Roll (m)	Drum	
4	50	On request	TUBOL® CRP 4X6 + BATCH No.
6	50	On request	TUBOL® CRP 6X8 + BATCH No.
8	50	On request	TUBOL® CRP 8X10 + BATCH No.
10	25	On request	TUBOL® CRP 10X12 + BATCH No.

Standard tolerances: refer to pages 115 to 118.

\*Values provided for information purposes for an ambient temperature of 23°C.



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To ensure optimal use of our products, we recommend full tests in real-life situations.

To this end, our sales department is on hand to supply samples and/or to examine the conditions of comprehensive testing in our laboratories.

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