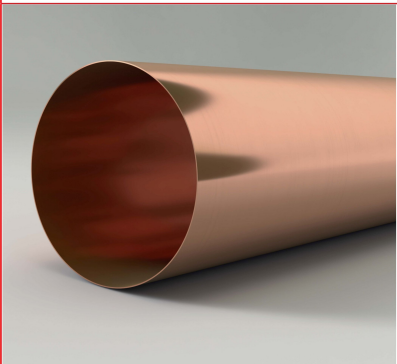


Rotogravure Sleeve

Copper sleeve with surface hardness and polishing to be engraved and subsequently chromed.

Direct Engraving



Main Properties

- Ultra-lightweight, weighing up to 4kg.
- Easy storage as it does not require large structures as those used for traditional steel cylinders.
- Very agile system for design changes, new works and short runs for seasonal promotions, etc.
- It reduces significantly the logistics and transport costs due to its low weight and easy handling.

Technical specifications

- Material:
Electrolytic copper 99.98%.
- Eccentricity:
TIR $\leq 0.015\text{mm}$
(mounted on a mandrel with a 0.005mm TIR)
Outer diameter $\pm 0.02\text{mm}$
- Thickness:
250 microns
- Hardness:
210/220 HV
- Working Temperature:
16°C - 40°C
- Working pressure and flow rate:
6 - 8 bar and 12 liters/sec.