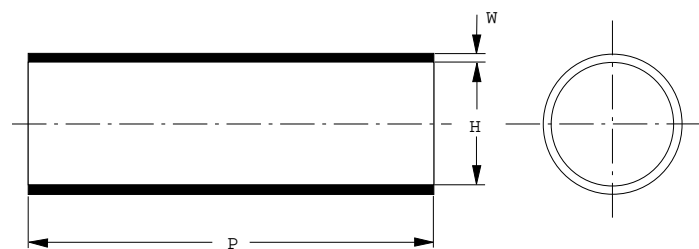


Typical Application

The CNTM tubing provides a conductive screen (screen function) for joints and terminations used on cables with plastic, rubber insulation or paper insulated cables. CNTM replaces conventional semi-conductive tapes. The tubing is normally used as an integral part of Raychem Cable Joints above 7.2 kV.

Colour = Black



Standard Products

Product Size	Application range diameter		Dimensions				-4 spool m	P -c spool m
	from	to	H		W b min			
			a min	b max				
CNTM 20/8	9	18	20	8	1.8	30	250	
CNTM 26/12	13	23	26	12	1.9	15	200	
CNTM 35/12	13	31	35	12	1.9	15	200	
CNTM 42/16	17	38	42	16	2	15	200	
CNTM 65/24	26	58	65	24	2.2	10	120	
CNTM 120/50	52	100	120	50	2.3	10	-	

Notes

1. Dimensions in mm. a = as supplied, b = after free recovery
2. Max. longitudinal change after free recovery: + 2% to -8%
3. Eccentricity :
 - as supplied 40% max.
 - fully recovered 10% max.
4. Cut Length Tolerances:
 - Sizes up to 300 mm ± 5 mm,
 - > 300 mm ± 10 mm,
 - ∫ 1000 mm -0/+ 15 mm.
5. Material meets requirements of PPS 3010/08.
 Conducting sealant /155 meets requirements of PPS 3012/16.

Modifications Mod. Code Description

2	coated (/155) on inside from one end 50 mm (+10 mm to - 0 mm)
---	---

Printing: Raychem - CNTM - Size - Batch No. - Conductive

Packaging: 3 pcs in polybag. Coated tubing on spools is not available. Small spools: min. continuous length: 2m;
max 3 pcs + 1 Installation Instruction.

Labelling: Quantity, Description, Batch-No.