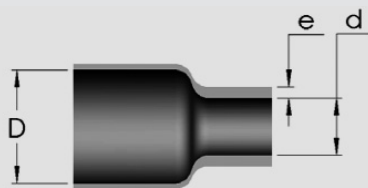


STP125-MINIBOX

(Shrink ratio 2÷1)



Note: knowing the diameter of the object to be covered, the width of the flattened tubing can be calculated using the formula **1.57079 x diameter**.
Knowing the width of the tubing, the diameter of the object to be covered can be calculated using the formula **0.6366 x width of tubing**

BEFORE SHRINKING		AFTER FREE SHRINKING		Packaging mT.
Internal diameter in mm (D)	Wall thickness in mm (e)	Internal diameter in mm (d)	Wall thickness in mm (e)	
1.2	0.15 ± 0.05	0.6	0.28 ± 0.10	15
1.6	0.18 ± 0.05	0.8	0.32 ± 0.10	15
2.4	0.18 ± 0.05	1.2	0.38 ± 0.10	15
3.2	0.18 ± 0.05	1.4	0.40 ± 0.10	15
4.8	0.25 ± 0.05	2.4	0.55 ± 0.10	10
6.4	0.28 ± 0.05	3.2	0.55 ± 0.10	10
9.5	0.30 ± 0.08	4.5	0.60 ± 0.10	10
12.7	0.35 ± 0.10	6.3	0.65 ± 0.10	8
16	0.40 ± 0.12	8	0.70 ± 0.10	7
19.1	0.40 ± 0.15	9.6	0.80 ± 0.15	7
25.4	0.50 ± 0.15	12.5	0.90 ± 0.15	4

**MINIBOX
HEATSHRINKABLE
SELF-EXTINGUISHING
TUBING IN POLYOLEFIN
"SERIES
STP125-MINIBOX"
SHRINK RATIO
2÷1**

General features

The Minibox packs of the Series STP125-MINIBOX, containing heatshrinkable self-extinguishing tubing, are ideal for use in sectors in which the consumption of tubing is not particularly high. They contain tubing STP125, certified "UL" - "CSA", and are available in various lengths, depending on the diameter of the tubing.

Technical features

• Shrink ratio	2 ÷ 1	
• Operating temperature	-55 °C ÷ +125 °C	
• Flammability (except transparent)		IN ACCORDANCE WITH UL224 VW-1
• Standard colours	Black Other colours upon request	
• Packaging	In minibox	
• Minimum shrink temperature	> +90 °C	
• Dielectric strength	≥15 KV/mm	
• Tensile strength	15 MPA	IN ACCORDANCE WITH ISO37
• Tensile strength after ageing (7 days)	12 MPA	
• Elongation to break	400%	IN ACCORDANCE WITH ISO37
• Elongation after ageing test with heat	400%	(168 hours at 158 °C)
• Thermal shock	No dripping, slipping or cracking	(4 hours at 250 °C)
• Water absorption	0,2%	IN ACCORDANCE WITH ASTM D 570
• Resistance to fluids		IN ACCORDANCE WITH ISO 1817, ISO 37, MIL-1-23053
• Longitudinal variation	± 5%	
• Information regarding application	See the chapter "Choosing heatshrinkable tubing and information regarding its application"	

**COMPANY WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED BY DNV
= ISO 9001:2008 =**

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