



Heat Shrinkable Tubing 2:1 - Elastomer

- PST-HT - light weight

Features and Benefits

The benefit of the thin walled and very flexible PST-HT tubing is its lighter weight. It is used in areas where weight is a key factor, for example in aerospace applications or motorsport.

Application

PST-HT is used for long-term protection of cables and wire harnesses in military equipment, motorsport and aviation.



Thin wall PST-HT tubing with a boot.

Cut lengths available on request. Please contact us!



PST-HT

Material Data

Material	Elastomer, cross-linked (POA)
Colour	Black (BK)
Shrink Ratio	2:1
Longitudinal change after shrinkage	-10% max.
Minimum Shrink Temperature	+135 °C
Operating Temperature	-75 °C to +150 °C
Dielectric Strength	20 kV/mm according to IEC 60684 P2
Flammability	Self extinguishing
Specification	DEF STAN 59-97/3, VG 95343, NFF 00-608



Technical Table

Article-No.	Type	Designation as per VG-Norm	Supplied Ø D	Recov. Ø d	Wall (WT) nom.	Reel Length (m)
342-30320	PST-HT-3.2/1.6	VG 95343 T 05 D 013 A	3.2	1.6	0.50	400
342-30480	PST-HT-4.8/2.4	VG 95343 T 05 D 014 A	4.8	2.4	0.50	300
342-30640	PST-HT-6.4/3.2	VG 95343 T 05 D 015 A	6.4	3.2	0.60	300
342-30950	PST-HT-9.5/4.8	VG 95343 T 05 D 016 A	9.5	4.8	0.60	150
342-31270	PST-HT-12.7/6.4	VG 95343 T 05 D 017 A	12.7	6.4	0.60	100
342-31900	PST-HT-19.0/9.5	VG 95343 T 05 D 018 A	19.0	9.5	0.80	50
342-32540	PST-HT-25.4/12.7	VG 95343 T 05 D 019 A	25.4	12.7	0.90	50
342-33810	PST-HT-38.0/19.0	VG 95343 T 05 D 020 A	38.0	19.0	1.00	30
342-35080	PST-HT-51.0/25.4	VG 95343 T 05 D 022 A	51.0	25.4	1.20	20

All dimensions in mm. Subject to technical changes.



Please note! Not all products listed on this page may have this approval. For product specific approvals please refer to the Appendix.