DATASHEET

Braided Heat Shrink Tubing





Images are for reference only.

Item no.	Shrinkage ratio	Inner dia. (before shrinkage)	Inner dia. (after shrinkage)	Finished Folded dia.	Length/roll	Color
3744015	2:1	6 mm	3 mm	12 ± 3 mm	100 m/roll	Black
3744016	2:1	8 mm	4 mm	15 ± 3 mm	100 m/roll	
3744017	2:1	10 mm	5 mm	19 ± 3 mm	100 m/roll	
3744018	2:1	12 mm	6 mm	24 ± 3 mm	100 m/roll	
3744019	2:1	16 mm	8 mm	29 ± 3 mm	100 m/roll	
3744020	2:1	20 mm	10 mm	36 ± 3 mm	100 m/roll	
3744021	2:1	25 mm	12.5 mm	44 ± 3 mm	100 m/roll	
3744022	2:1	30 mm	15 mm	53 ± 4 mm	50 m/roll	
3744023	2:1	35 mm	17.5 mm	60 ± 4 mm	50 m/roll	
3744024	2:1	40 mm	20 mm	68 ± 4 mm	50 m/roll	
3744025	2:1	50 mm	25 mm	85 ± 5 mm	50 m/roll	
3744026	2:1	60 mm	30 mm	100 ± 5 mm	50 m/roll	
3744027	2:1	70 mm	35 mm	116 ± 5 mm	50 m/roll	
3744028	2:1	80 mm	40 mm	132 ± 5 mm	50 m/roll	
3744029	2:1	90 mm	45 mm	145 ± 5 mm	50 m/roll	
3744030	2:1	6 mm	3 mm	12 ± 3 mm	100 m/roll	Orange
3744031	2:1	8 mm	4 mm	15 ± 3 mm	100 m/roll	
3744032	2:1	10 mm	5 mm	19 ± 3 mm	100 m/roll	
3744033	2:1	12 mm	6 mm	24 ± 3 mm	100 m/roll	
3744034	2:1	16 mm	8 mm	29 ± 3 mm	100 m/roll	
3744035	2:1	20 mm	10 mm	36 ± 3 mm	100 m/roll	
3744036	2:1	25 mm	12.5 mm	44 ± 3 mm	100 m/roll	
3744037	2:1	30 mm	15 mm	53 ± 4 mm	50 m/roll	
3744038	2:1	35 mm	17.5 mm	60 ± 4 mm	50 m/roll	
3744039	2:1	40 mm	20 mm	68 ± 4 mm	50 m/roll	
3744040	2:1	50 mm	25 mm	85 ± 5 mm	50 m/roll	
3744041	2:1	60 mm	30 mm	100 ± 5 mm	50 m/roll	
3744042	2:1	70 mm	35 mm	116 ± 5 mm	50 m/roll	
3744043	2:1	80 mm	40 mm	132 ± 5 mm	50 m/roll	
3744044	2:1	90 mm	45 mm	145 ± 5 mm	50 m/roll	

Technical data

Operating Temperature Range ..... -40 to +125 °C
Storage Temperature Range ..... -40 to +60 °C
Reco mmended Shrink Temperature ..... 110 to 185 °C (≤3 min)
Heat Shrink Ratio 2:1
Wall Thickness after Full-Recovery ..... appx. 1 mm
Longitudinal Change after Full-Recovery ..... -10% to -20%
Longitudinal Material ..... Polyester Fiber (PET)
Transverse Material ..... Irradiated Cross-linked, Modified Polyolefin (PE)
Heating tool ..... Heat gun

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