

BRST

Simple Specification, Single Wall Polyolefin Tubing

Product Facts

- 2:1 shrink ratio
- Non-flame-retardant
- Quick shrinking
- Satin finish
- RoHS compliant



Applications

Provides excellent electrical insulation. Can be used for noise suppression and where mechanical protection is required.

Installation

Minimum shrink temperature: 95°C [203°F]
Minimum full recovery temperature: 130°C [266°F]

Operating Temperature Range

-40°C to 120°C
[-40°F to 248°F]

Specifications/Approvals

Series	Raychem
BRST	RK-6766

Available in:	Americas	Europe	Asia Pacific
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BRST (Continued)

Product Dimensions

Size	Inside Diameter		Recovered Wall Thickness**
	Minimum Expanded as Supplied	Maximum Recovered After Heating	After Heating
4/2	4 [0.157]	2 [0.079]	0.4 ± 0.08 [0.016 ± 0.003]
6/3	6 [0.236]	3 [0.118]	0.4 ± 0.08 [0.016 ± 0.003]
10/5	10 [0.394]	5 [0.197]	0.5 ± 0.08 [0.020 ± 0.003]
16/8	16 [0.630]	8 [0.315]	0.75 ± 0.08 [0.030 ± 0.003]
24/12	24 [0.945]	12 [0.472]	0.85 ± 0.08 [0.033 ± 0.003]

**Wall thickness will be less if tubing recovery is restricted during shrinkage.

Ordering Information

Color	Standard	Black (-0)
Size selection	Always order the largest size that will shrink snugly over the component to be covered.	
Standard packaging	On spools.	
Ordering description	Specify product name, size and color (for example, BRST-4/2-0).	