Heat Shrinkable Tubing 3:1 on a Reel

HIS-A - with adhesive liner

HIS-A forms a seal against moisture and protect against corrosion and mechanical abrasion.

Features and Benefits

- · Adhesive lined heat shrink tubing
- · Inner wall melts when heated and is forced into gaps
- Adhesive forms seal against moisture as tubing cools
- Protects components
- Available in black and transparent
- 6 sizes for wide range of applications



HIS-A - with adhesive liner

| Detailed Information about Heatguns please refer to page 529. |
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| MATERIAL | Polyolefin, cross-linked (PO-X) | | | |
|-------------------------------------|--|--|--|--|
| Shrink Ratio | 3:1 | | | |
| Operating Temperature | -55 °C to +125 °C | | | |
| Minimum Shrink Temperature | +100 °C | | | |
| Longitudinal change after shrinkage | -10 % max. | | | |
| Softening Point Adhesive | +85 °C | | | |
| Dielectric Strength | 15 kV/mm according to IEC 60684 P2 | | | |
| Flammability | UL224 VW-1 (except clear) | | | |
| Insulation Class | A (VDE 0530) | | | |
| Specifications | CSA, SAE - AMS - DTL-23053 / 4 , UL224 125 °C 600V VW-1 | | | |





Heat Shrinkable Tubing 3:1 with adhesive



| TYPE | Supplied Ø D min. | Recov. Ø d max. | Wall (WT) | Reel Length | Colour | Article-No. |
|------------|----------------------|--------------------|--------------|----------------|------------------|-------------|
| HIS-A-3/1 | 3.0 | 1.0 | 1.00 | 10 m | Black (BK) | 308-10300 |
| HIS-A-3/ I | 3.0 | 1.0 | 1.00 | 10 m | Transparent (CL) | 308-10303 |
| HIS-A-6/2 | 6.0 | 2.0 | 1.00 | 5 m | Black (BK) | 308-10600 |
| HI3-A-0/2 | 6.0 | 2.0 | 1.00 | 5 m | Transparent (CL) | 308-10603 |
| HIS-A-9/3 | 9.0 | 3.0 | 1.40 | 5 m | Black (BK) | 308-10900 |
| HIS-A-9/3 | 9.0 | 3.0 | 1.40 | 5 m | Transparent (CL) | 308-10903 |
| HIS-A-12/4 | 12.0 | 4.0 | 1.80 | 5 m | Black (BK) | 308-11200 |
| HI3-A-12/4 | 12.0 | 4.0 | 1.80 | 5 m | Transparent (CL) | 308-11203 |
| HIS-A-18/6 | 18.0 | 6.0 | 2.25 | 4 m | Black (BK) | 308-11800 |
| HIS-A-18/6 | 18.0 | 6.0 | 2.25 | 4 m | Transparent (CL) | 308-11803 |
| HIS-A-24/8 | 24.0 | 8.0 | 2.50 | 3 m | Black (BK) | 308-12400 |
| ПІЗ-А-24/8 | 24.0 | 8.0 | 2.50 | 3 m | Transparent (CL) | 308-12403 |

All dimensions in mm. Subject to technical changes.

Minimum Order Quantity (MOQ) may differ from package content.









For product specific approvals and specifications please refer to the Appendix.

