

TUBING

DR-25-TW

Chemical, abrasion & diesel resistant, flexible 2:1 heat-shrinkable Elastomer tubing

Applications

DR-25-TW is a flexible, fluid resistant elastomeric tubing. Developed from DR-25, this thin wall version is ideal for use where space and weight saving are important. It also offers excellent resistance to fluids at high temperatures and to long-term heat exposure.

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Features & Benefits

- 2:1 shrink ratio
- Excellent chemical & solvent resistance
- Abrasion & mechanical damage protection
- Compatible with "System 25" components
- Lightweight, thin wall

Operating Temperature

- -75°C to +150°C

Installation

- Minimum shrink temperature +150°C
- Minimum full recovery +175°C

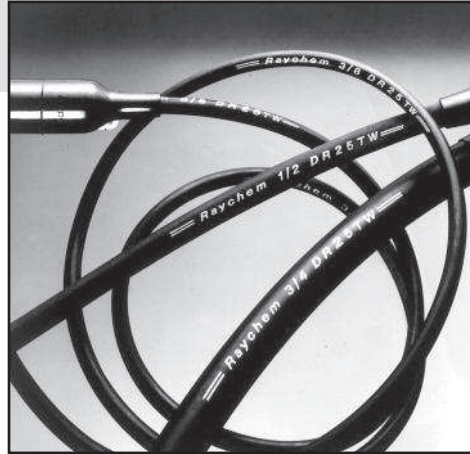
Dimensions (all dimensions are in mm)

Inside Diameter		Wall Thickness	Pack Size	Description
As Supplied (min)	After Heating (max)	Wall Recovery (nom)	Spools (SP)	
2.4	1.2	0.51	150m	DR-25-TW-3/32-0
3.2	1.6	0.51	150m	DR-25-TW-1/8-0
4.8	2.4	0.51	150m	DR-25-TW-3/16-0
6.4	3.2	0.64	75m	DR-25-TW-1/4-0
9.5	4.8	0.64	75m	DR-25-TW-3/8-0
12.7	6.4	0.64	75m	DR-25-TW-1/2-0
19.0	9.5	0.76	75m	DR-25-TW-3/4-0
25.4	12.7	0.89	30m	DR-25-TW-1-0
31.5	15.0	1.10	30m	DR-25-TW-1-1/4-0
38.0	19.0	1.02	30m	DR-25-TW-1-1/2-0

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

Ordering Information

Standard colour: 0 = Black.
 Size selection: The largest size that will recover snugly over the component(s).
 Standard packaging: Spools (SP).
 Ordering description: Specify product name, size, colour and packaging: e.g. DR-25-TW-3/16-0-SP.
 Ordering Example: 19.0mm inside diameter tubing in black, supplied on spools = DR-25-TW-3/4-0-SP.



Specifications/Approvals

- VG 95343 Part 5 Type D
- VDE-0341 Part 9005
- RK 6008/2