



## DR-25-TW

Flexible, chemical, abrasion and diesel resistant 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.

### Features & Benefits

- 2:1 shrink ratio
- Excellent chemical & solvent resistance
- Abrasion & mechanical damage protection
- Compatible with system 25 components
- Lightweight

### Operating Temperature

- -75°C to +150°C

### Installation

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

### Specifications/Approvals

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

### Dimensions (all dimensions are in mm's)

Inside Diameter		Wall Thickness		Standard Packaging & Ordering Description
As Supplied (min)	After Heating (max)	Wall Recovery (nom)	Spool Pack Size (SP)	Ordering Description
2.4	1.2	0.51	150	DR-25-TW-3/32-0
3.2	1.6	0.51	150	DR-25-TW-1/8-0
4.8	2.4	0.51	150	DR-25-TW-3/16-0
6.4	3.2	0.64	75	DR-25-TW-1/4-0
9.5	4.8	0.64	75	DR-25-TW-3/8-0
12.7	6.4	0.64	75	DR-25-TW-1/2-0
19.0	9.5	0.76	75	DR-25-TW-3/4-0
25.4	12.7	0.89	30	DR-25-TW-1-0
31.5	15.0	1.10	30	DR-25-TW-1-1/4-0
38.0	19.0	1.02	30	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, size and colour; e.g. **DR-25-TW-3/16-0-SP** (0=Black).  
**Ordering Example:** 30m of 19.0mm inside diameter tubing = **DR-25-TW-3/4-0-SP** (0=Black).