

DERAY® V25TW



INSULATE
SEAL
PROTECT

2:1
SHRINK RATIO



THIN WALL DIESEL RESISTANT ELASTOMERIC TUBING

VERY FLEXIBLE THIN WALL DIESEL RESISTANT ELASTOMERIC HEAT SHRINK TUBING SUITED FOR PROTECTING CABLES, WIRE HARNESSES AND BRAKE LINES IN TRANSPORTATION INDUSTRY APPLICATIONS WHERE RESISTANCE TO FLUIDS IS CRITICAL AND LIGHT WEIGHT FLEXIBILITY ARE ESSENTIAL

FEATURES AND BENEFITS

- 2:1 shrink ratio
- Very flexible
- Thin wall
- Long term resistance to diesel, oil, hydraulic fluids and chemicals
- Flame retardant
- High abrasion and cut-through resistance
- Continuous operating temperature: -75°C to 150°C
- Shrink temperature: 130°C

STANDARDS

- VC 95343 Part 05 Type D
- Meets the material requirements of SAE- AMS- DTL- 23053/16

TYPICAL APPLICATIONS

- Protective covering for military cables and harnesses

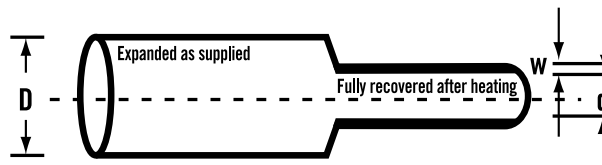


THIN WALL DIESEL RESISTANT ELASTOMERIC TUBING

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DIMENSIONS

ORDER NUMBER	EXPANDED		RECOVERED				LENGTH	
	INTERNAL DIAMETER (MIN) D		INTERNAL DIAMETER (MAX) d		WALL THICKNESS (NOM) W			
	MM	IN	MM	IN	MM	IN	M	FT
0093	2.4	3/32	1.2	3/64	0.55	.0216	300	984
0125	3.2	1/8	1.6	1/16	0.55	.0216	300	984
0183	4.8	3/16	2.4	3/32	0.55	.0216	300	984
0250	6.4	1/4	3.2	1/8	0.65	.0255	300	984
0375	9.5	3/8	4.8	3/16	0.65	.0255	150	492
0500	12.7	1/2	6.4	1/4	0.65	.0255	100	328
0750	19.0	3/4	9.5	3/8	0.85	.0334	50	164
1000	25.4	1	12.7	1/2	0.95	.0374	50	164
1200	31.8	1¼	15.9	3/4	1.05	.0413	50	164
1500	38.0	1½	19.0	1	1.05	.0413	50	164



ORDERING

- Select a dimension which will shrink snugly over the component to be covered. If recovery is restricted the resultant wall thickness will be less than specified.
- Select options:
 - Colour: Black (BK)
 - Printing: Printed or Unprinted
- Please specify the product name, order reference number and options you require
- Order Example: DERAY® V25TW, 0125, black, unprinted 984 ft lengths

Please contact your Customer Service Representative for information on custom colours, sizes, lengths and material data sheet.

All information contained in this data sheet is believed to be reliable. We advise, however, that customers should separately evaluate the suitability of our products for their particular application. DSG-Canusa and ShawCor give no guarantees in respect of the accuracy or sufficiency of the information presented and disclaim any liability regarding its use. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. In no instance will we be liable for any eventual, indirect or consequential damage or damages arising from the sale, resale, transfer, use or misuse of the product.