



DR - Elastomeric heat shrink tube



The DR is a tube made of radiated and cross-linked elastomers with 2:1 shrinkage. Designed for where greater resistance to diesel fuel and abrasion by chemical products is required. Its special composition makes it highly resistant to high temperature fluids. Due to its great resistance to high temperatures, it's a very effective protection in joints made in military vehicles.

- Technical data

Shrink temperature	175°C
Operating temperature	-75°C - 150°C
Shrink ratio	2:1
Longitudinal change	≤ 5%
Resistance to traction	≥ 16MPa

Elongation limit	≥ 500%
Volume resistivity	≥ 10 ¹⁴ Ω cm
Dielectric strength	≥ 20 kV/mm

Measurements in mm.

Article	Before shrinkage		After shrinkage		Packaging	
	ø Inside D	ø Inside D	Wall thickness P	M/Roll	Bars/Bag	
DR-3,2	3,2	1,6	0,76	50	-	-
DR-4,8	4,8	2,4	0,84	50	-	-
DR-6,4	6,4	3,2	0,89	50	-	-
DR-9,5	9,5	4,8	1,02	50	-	-
DR-12,7	12,7	6,4	1,22	50	-	-
DR-19,1	19,1	9,5	1,45	30	-	-
DR-25,4	25,4	12,7	1,78	30	-	-
DR-38,1	38,1	19,1	2,41	30	-	-
DR-50,8	50,8	25,1	2,79	-	-	1
DR-76,2	76,2	38,1	3,18	-	-	1