



# **DR-25**

# FLEXIBLE CHEMICAL & ABRASION RESISTANT ELASTOMER

DR-25 is designed for optimum high temperature fluid resistance, these fluids include aviation and diesel fuels, hydraulic fluids and lubricating oils. It has a high continous operating temperature of 150 °C, DR-25 also offers superior mechanical protection and abrasion resistance.



## **TECHNICAL DATA**

#### FLEXIBLE CHEMICAL & ABRASION RESISTANT ELASTOMER

Material	Elastomer	
Shrink Ratio	2:1	
Operating Temperature	-75°C to 150°C	
Dielectric Strength	8 KV/mm	
Installation Temperature	85°C	
Specifications	VG95343 Part 5 Type D AMS DTL 23053/16 VDE 0341/Pt 9005 Def Stan 59-97 Issue 3 Type 6B	

# **APPLICATIONS**

- Jacketing material for military ground vehicles.
- Ideally suited for motorsport applications.
- Superior mechanical protection.

## **BENEFITS**

- Flame retardent & abrasion resistant.
- Excellent electrical, chemical and physical properties.
- Superior mechanical protection.

Ordering Description	Ordering Size (Inches)	Minimum ID Supplied (mm)	Maximum ID Supplied (mm)	Recovered Wall Thickness (mm)
DR-25-1/8	1/8	3.2	1.6	0.76+/-0.15
DR-25-3/16	3/16	4.8	2.4	0.84+/-0.15
DR-25-1/4	1/4	6.4	3.2	0.84+/-0.15
DR-25-3/8	3/8	9.5	4.8	1.02+/-0.20
DR-25-1/2	1/2	12.7	6.4	1.22+/-0.20
DR-25-3/4	3/4	19.1	9.5	1.45+/-0.28
DR-25-1	1	24.4	12.7	1.78+/-0.28
DR-25-1-1/2	1-1/2	38.1	19.1	2.41+/-0.41
DR-25-2	2	50.8	24.4	2.79+/-0.41
DR-25-3	3	76.2	38.1	3.18+/-0.50

# **QUALITY ASSURANCE**

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.

