

CB-DWT(2000)(1.5X) Heat-shrinkable Tubing with Meltable Liner For Automotive Brake Oil Line Protection

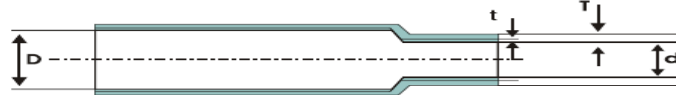
CB-DWT(2000) is specially designed for the protection for metal automotive pipes and fuel lines. This product is positioned on straight pipe lengths prior to the second end-nut fitting. This product can effectively protect metal lines against damage caused by friction or corrosion, improving vehicle safety.



Standard: SAE-AMS-DTL-23053, Sony Green Partner

Items	Test method	Typical Data
Radial Shrinking Ratio		1.5:1
Operating Temperature Range		-40-125°C
Minimum Full Recovery Temperature:		110°C
Longitudinal Change		0-10%
Eccentricity	ASTM D 2671	20%
Tensile Strength	ASTMD 2671	12PM(min)
Elongation At Break	ASTMD 2671	400%
Aging In Circulating-Air Oven		
After aging	Tensile Strength (M pa)	12PM(min)
	Elongation at break (%)	270%
Deformation Resistance		50% (min)
Impact Resistance		No cracking at -35 °C
Drop Impact Resistance	ASTM D 746	No cracking
Cold Resistance	ASTM D 746 after 1hrs, at -35 °C	No cracking
Stress Cracking Resistance	ASTM D 1693 50 °C, 24 hrs	No cracking
Fluid Resistance	ASTM D 2671	No cracking after 72h at 25 for
		Sulphuric acid(1.28 S.G.)
		Sodium hydroxide(0.1N)
		Brake Oil Unleaded petrol

Dimensions :



Standard Pipe Diameter(mm)	Inside diameter as supplied(mm)	Wall thickness After recovered (mm)	Ordering description
3.50	5.0	1.0	CB-DWT (2000)-5
4.76	6.0	1.0	CB-DWT (2000) -6
6.35	8.0	1.0	CB-DWT (2000) -8
8.00	10.0	1.0	CB-DWT (2000)-10
10.00	15.0	1.0	CB-DWT (2000)-15
4.85	14.0	1.0	CB-DWT(2000)-14

Ordering information:

- ◆Standard color: Black, other colors are available upon request.
- ◆Please refer to the pipe diameter when placing orders.