



Product Data Information Sheet - Transmission Cooler Hose

Elastomer compounds	
Tube	NBR
Cover	SBR / NBR / CR
Tube compatible with	Automatic transmission fluids (including Dexron VI and Mercon LV); automotive lubricating oils
Tube not compatible with	Brake fluid, water and coolant
Cover resistant to	Heat; oil; grease; abrasion; weathering; ozone
Applicable SAE spec	J1532/A
Operating temperature range	-34 °C min - 125 °C max
Intermittent use temperature	135 °C max
Working pressure kPa max (ID)	1700 (8 mm ID); 1500 (10 mm ID); 1000 (12.7 mm ID)
Burst pressure kPa min (ID)	6900 (8 mm ID); 6200 (10 mm ID); 6000 (12.7 mm ID)
Permeation rate g/m ² / 24h max	Not applicable

NOTES: CR = chloroprene rubber; EPDM = ethylene propylene rubber. NBR = acrylonitrile butadiene rubber; NR = natural rubber; SBR = styrene butadiene rubber

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