



Product Data Information Sheet - Fuel & Emission Hose

Elastomer compounds	
Tube	NBR
Cover	SBR / NBR / CR
Tube compatible with	Leaded petrol; unleaded petrol; oxygenated petrol (ethanol-enhanced); oxidised (sour or stale) petrol; diesel fuels; automotive lubricating oils; kerosene.
Tube not compatible with	Brake fluid; water or coolant
Cover resistant to	Heat; oil; grease; abrasion; weathering; ozone
Applicable SAE spec	J30 R6
Operating temperature range	-34 °C min - 125 °C max
Intermittent use temperature	135 °C max
Working pressure kPa max (ID)	345 (<10 mm ID); 241 (>10 mm ID)
Burst pressure kPa min (ID)	1724 (<10 mm ID); 1207 (>10 mm ID)
Permeation rate g/m ² / 24h max	550

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

THE GENUINE ALTERNATIVE