

HOSE INFORMATION SHEET FUEL HOSE



RECOMMENDED FOR: Clamped hose applications on all fuel systems, including fuel injection systems. Specially designed for fuel circuits (leaded and unleaded petrol, diesel) in passenger cars.

CONSTRUCTION: TUBE: seamless smooth black inner tube of NBR rubber
REINFORCEMENT: spiral textile reinforcement
COVER: seamless smooth black outer cover of CR rubber

RESISTANT TO: Tube resists heat and oil. Cover resists heat, oil, ozone and weathering.

TEMPERATURE RANGE: -35 °C up to +125 °C continuous service. Occasional temperatures as high as 140 °C are allowed.

STANDARDS: SAE J30R7, ISO 4639-2 and DIN 73379 (except for tolerances)

DO NOT USE: for in-tank applications, sour gas, LPG and biodiesel.

ID (mm)	ID (inch)	ID Tolerances (mm)	OD Tolerances (mm)	Max. WP (MPa)
3.2	7/64	3.2 +/- 0.3	7.7 +/- 0.5	1.0
4	5/32	4.1 +/- 0.5	9.2 +/- 0.5	1.0
5	13/64	4.9 +/- 0.5	10.1 +/- 0.5	1.0
6	1/4	5.5 +/- 0.5	11.5 +/- 0.6	1.0
7	9/32	6.5 +/- 0.5	12.5 +/- 0.6	1.0
8	5/16	7.5 +/- 0.5	13.5 +/- 0.6	1.0
10	3/8	9.5 +/- 0.6	15.5 +/- 0.8	1.0
10	3/8	9.5 +/- 0.6	15.5 +/- 0.8	1.0
12	15/32	11.5 +/- 0.6	18.5 +/- 0.8	1.0

(*) 1 MPa = 10 kg = 10 Bar = 142 psi