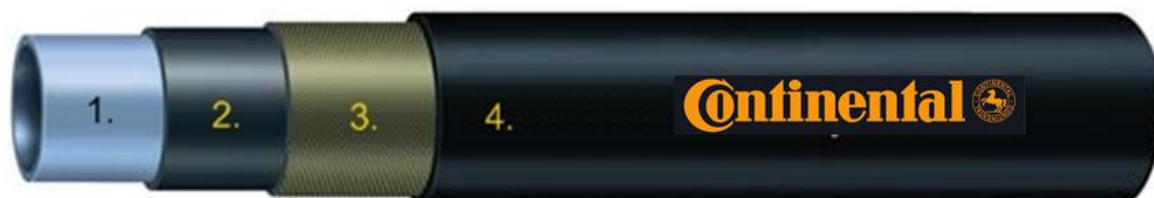


# Technical Datasheet

## SAE J30R9 FKM Fuel line Hose

Continental  
 Division ContiTech  
 Billing address:  
 ContiTech Fluid Automotive CZ s.r.o.  
 Na Rovince 873  
 720 00 Ostrava-Hrabová, Czech Republic



1. Tube: FKM
2. Tie: NBR
3. Reinforcement: PES
4. Cover: CM (CPE)

### Characteristics & Features:

- Low permeation fuel line hose for **AUTOMOTIVE** gasoline & diesel applications
- Ready for alternative fuels like **BIODIESEL**; **SOURGAS** resistant
- High flexibility and small bend radius – **Easy to route**
- Operating Temperature: **-40°C** to **+135°C**, with peaks up to **+150°C**
- Operating Pressures: Up to **10 bar**
- Designed to meet **SAE J30R9** hose specification
- Available as **STRAIGHT** hose
- **EPA & CARB** approved

Size	[INCH]	¼"	5/16"	3/8"	1/2"
ID	[mm]	6,35	7,9	9,5	12,7
ID Tolerance	[mm]	+/- 0,4			+/- 0,58
OD	[mm]	12,7	14,3	15,9	19,8
OD Tolerance	[mm]	+/- 0,58			+/- 0,79
Max. Working Pressure	[bar]	6,9			
Burst Pressure	[bar]	62			34
Min. Bend Radius	[mm]	40	45	50	50

Remark: - SAE J30R9 also available as OEM version with aramid yarn (upon request)  
 - SAE J30R9 also available in metric sizes acc. DIN 73379 (3,2mm, 6mm, 8mm, others possible upon request)