

SAE J30R6

Application:

Recommended for use as a fuel hose in automobiles

Hose design

Tube:

Black synthetic rubber, resistant to oil and fuel

Reinforcement:

Textile

Cover:

Synthetic rubber

Colour: Black

Characteristics: Resistant to abrasion and weather

Temperature range:

Continuous: From -40°C to +100°C

Lengths:

Up to 12.50mm nominal bore: 100 meters

Above 12.50mm nominal bore: 60 meters

Technical specifications:

| ID | | OD | | WP | | BP | | BR/r | |
|------|------|------|------|-----|-----|-----|-----|------|-----|
| inch | mm | inch | mm | psi | bar | psi | bar | inch | mm |
| 3/16 | 4.7 | 0.41 | 10.3 | 75 | 5 | 220 | 15 | 2.0 | 50 |
| 1/4 | 6.4 | 0.50 | 12.7 | 75 | 5 | 220 | 15 | 2.6 | 65 |
| 5/16 | 8.0 | 0.56 | 14.3 | 75 | 5 | 220 | 15 | 3.0 | 75 |
| 3/8 | 9.5 | 0.63 | 15.9 | 75 | 5 | 220 | 15 | 3.0 | 75 |
| 1/2 | 12.7 | 0.78 | 19.8 | 75 | 5 | 145 | 10 | 3.9 | 100 |
| 5/8 | 15.9 | 0.94 | 23.8 | 75 | 5 | 145 | 10 | 4.9 | 125 |
| 3/4 | 19.0 | 1.13 | 28.6 | 75 | 5 | 145 | 10 | 5.9 | 150 |
| 1 | 25.4 | 1.37 | 34.9 | 75 | 5 | 145 | 10 | 7.9 | 200 |

