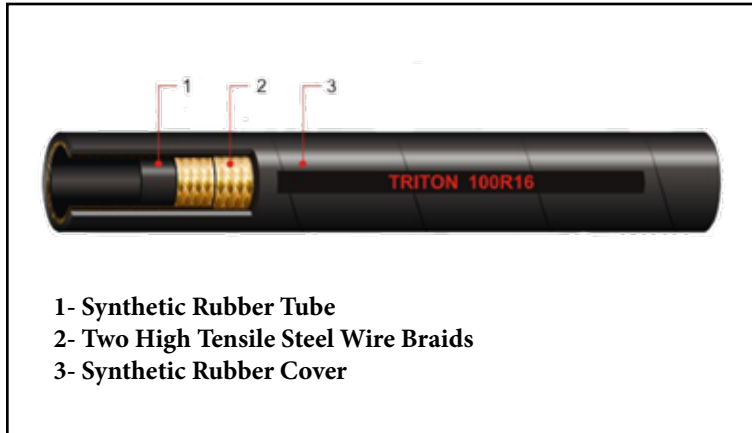


100R16



Tube: Oil resistant, synthetic rubber

Reinforcement: Two braids of high tensile steel wire

Cover: Oil and weather resistant synthetic rubber

Temperature: -40° F / +212° F, Intermittent use up to 250° F

Application: Petroleum based hydraulic fluid, gasoline, water, diesel fuels, lubricating oils, glycol, mineral oils, and more

Termination: 200 series, bite to wire, 1-piece fitting

Key Note: Lightness and flexibility with 2-wire pressure ratings

| Part Number | Hose I.D. | Hose O.D. | | Max Working Pressure (psi) | Minimum Burst Pressure (psi) | Minimum Bend Radius | | Weight (lbs/ft) | Termination |
|-------------|-----------|-----------|------|----------------------------|------------------------------|---------------------|------|-----------------|--------------------|
| | (in) | (in) | (mm) | | | (in) | (mm) | | Fitting Type |
| 100R16-04 | 1/4" | .53 | 13.5 | 5,000 | 20,000 | 1.77 | 45 | .18 | 200 series/1-piece |
| 100R16-06 | 3/8" | .67 | 17.1 | 4,000 | 16,000 | 2.56 | 65 | .24 | 200 series/1-piece |
| 100R16-08 | 1/2" | .80 | 20.4 | 3,500 | 14,000 | 3.15 | 80 | .31 | 200 series/1-piece |