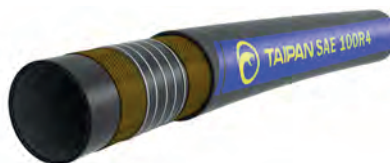


## Accessory Hose | Suction Hose

## SAE100R4 - Premium Suction

**Construction:**

- Inner Tube; *Synthetic oil resistant rubber.*
- Reinforcement; *One high tensile polyester cord (helix wire).*
- Outer Cover; *Synthetic oil and weather resistant rubber - Black.*



| Part Number | Size (In) | ID (MM) | OD (MM) | Working PSI | Clamps Used | Min Bend Radius (MM) | Reel Length (M) | Weight KG/M |
|-------------|-----------|---------|---------|-------------|-------------|----------------------|-----------------|-------------|
| 100R4-12    | 3/4       | 19.0    | 30.0    | 305         | SC29-31W2   | 125                  | 20              | 0.70        |
| 100R4-16    | 1         | 25.0    | 38.0    | 247         | SC37-40W2   | 150                  | 20              | 0.95        |
| 100R4-20    | 1 1/4     | 32.0    | 45.0    | 203         | SC43-47W2   | 200                  | 40              | 1.00        |
| 100R4-24    | 1 1/2     | 38.0    | 52.0    | 152         | SC51-55W2   | 225                  | 40              | 1.10        |
| 100R4-32    | 2         | 51.0    | 65.0    | 102         | SC63-68W2   | 300                  | 20              | 2.00        |
| 100R4-40    | 2 1/2     | 64.0    | 78.0    | 58          | SC73-79W2   | 355                  | 20              | 2.49        |
| 100R4-48    | 3         | 76.0    | 90.0    | 58          | SC85-91W2   | 460                  | 20              | 3.26        |

**Specifications:** Exceeds SAE J517 100R4.

**Application:** Oil suction and discharge hose for use in low pressure and vacuum applications with petroleum base hydraulic fluids.

**Temperature Range:** -25°C to +100°C

**Couplings:** Low pressure tails (e.g. QAEX, QEBEX) with super clamps.- See pg. 91-95

**Approvals:** See Standards Chart pg. 370