

LOW PRESSURE HOSE

LOC

PUSH-LOCK FIBRE BRAID HOSE BRAIDED FIBRE REINFORCED HOSE

- Due to manufacturing tolerances, the external dimension is an average.
- Recommended for: Petroleum based hydraulic oils, glycol anti-freeze compounds, water, engine lubricating oils and air.
- Standards: Meets SAE R2, SAE30 R6, SAE 30R7 performance requirements for fuel and B20 biodiesel fuel transfer applications.
- Internal tube: Black oil resistant synthetic nitrile.
- Reinforcement: Single fibre braid.
- External cover: Oil and mildew resistant, textile braid, impregnated with synthetic rubber.
- Temperature range: -40°C to +121°C. For air, -40°C to 71°C.



| Part Number | Internal Size | Colour | Internal Diameter (in) | External Diameter (mm) | Working Pressure (psi) | Working pressure (bar) | Min burst pressure (psi) | Min burst pressure (bar) | Min bend radius (mm) |
|-------------|---------------|--------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------|
| 4LOC | 04 | Black | 1/4 | 13.2 | 300 | 21 | 1200 | 84 | 75 |
| 6LOC | 06 | Black | 3/8 | 16.3 | 300 | 21 | 1200 | 84 | 75 |
| 8LOC | 08 | Black | 1/2 | 20.3 | 300 | 21 | 1200 | 84 | 130 |
| 10LOC | 10 | Black | 5/8 | 22.9 | 300 | 21 | 1200 | 84 | 150 |
| 12LOC | 12 | Black | 3/4 | 25.4 | 300 | 21 | 1200 | 84 | 180 |