

## SLIMLINE WIRE BRAID HOSE

### H19

#### R19 TWO WIRE BRAID HOSE

#### BRAIDED WIRE REINFORCED HOSE - SAE 100R19

- Due to manufacturing tolerances, the external dimension is an average.
- Recommended for: Medium pressure hydraulic applications.
- Suitable for: Mineral & vegetable oils, water-based solutions, water, air & inert gases.
- Internal tube: Synthetic rubber.
- Reinforcement: One high-tensile steel braid for sizes -04, -06 -08 & -10 and two high-tensile steel braids for sizes -12 & -16.
- External cover: Weather & high abrasion resistance synthetic rubber. MSHA approved.
- Temperature range: -40°C to 100°C (125°C discontinuous)
- Standards: SAE 100R19.
- Characteristics: Compact construction, extra flexible.



Part Number	Internal Size	Internal Diameter - DN	Internal Diameter - inches	External Diameter - mm	Working Pressure - psi	Working pressure - bar	Min burst pressure - psi	Min burst pressure - bar	Min bend radius - mm
D19-10ST	10	16	5/8	23.8	4100	280	16400	1120	100
H19-12ST	12	19	3/4	27.8	4100	280	16400	1120	120