






MEGATECH®

SAE 100R2 HIGH TEMP



Hose applications

#									Length
	mm	inch	mm	inch	bar	psi			
4657-8018	1.25	1 1/4	48.0	1.89	155	2250	381	1.58	100
4657-2484	1.50	1 1/2	54.1	2.13	103	1500	508	1.74	100
4657-4734	2.0	2	66.2	2.61	90	1300	635	2.18	50
4657-2485	2.0	2	66.2	2.61	90	1300	635	2.18	100

APPLICATIONS

Multi-purpose high pressure, high temperature, air compressor lines, petroleum base or phosphate ester hydraulic fluid supply lines, Meets the requirements of SAE J1405 performance specifications for high temperature transmission and lubricating oil systems using petroleum base oils. Meets or exceeds the requirements of SAE 100R2 and SAE 100R2 Type S.

FEATURES

- Meets flame resistance acceptance designation "US. MSHA 2G".
- Extremely high heat.
- Hot oil / Pressure lines.
- High temp rotary / Air hose.
- Air compressor.
- Hot oil / Pressure line.
- Oil resistant tube.
- High temp of 149°C.
- Very good pressure rating.
- Meets or exceeds the requirements of SAE 100R2 and SAE 100R2 Type S.

CONSTRUCTION

Core tube: Black, oil resistance, synthetic rubber (CPE - Type J).
Pressure reinforcement: Two braids of high tensile steel wire.
Outer cover: Blue, oil and abrasion resistant, polyester braid.

TEMPERATURE RANGE

-40°F to +302°F (-40°C to +150°C).

Please Note: We reserve the right to make technical changes without notice.