

GATES M4K MEGA4000®



General applications

#								Length
	inch	mm	bar	psi	bar	psi	mm	
4M4K	1/4	13.7	276	4,000	1,103	16,000	38	134
6M4K	3/8	17.5	276	4,000	1,103	16,000	51	100
8M4K	1/2	21.8	276	4,000	1,103	16,000	71	67
10M4K	5/8	24.9	276	4,000	1,103	16,000	76	67
12M4K	3/4	28.9	276	4,000	1,103	16,000	97	67
16M4K	1	38.6	276	4,000	1,103	16,000	114	50

APPLICATIONS

High pressure hydraulic applications. Provides tighter than standard minimum bend radius and greater flexibility for easier plumbing. Meets flame resistance acceptance designation "MSHA 2G".

FEATURES

- Isobaric hose, 4,000 psi working pressure.
- Performance exceeds SAE 100R19 & ISO 11237 R19.

CONSTRUCTION

Core tube:	Black, oil-resistance, synthetic rubber (Nitrile-Type C).
Pressure reinforcement:	Two braids of high tensile steel wire.
Cover:	Black, oil, abrasion and weather resistance, synthetic rubber (Modified Nitrile-Type C ₂). Available with unique abrasion resistance Megatuff® cover.
Colour:	Black.

TEMPERATURE RANGE

-40°C to +100°C.

Please Note: Variety of fittings in mild steel or stainless steel available, other fittings available on request. We reserve the right to make technical changes without notice.