

GATES M5K MEGA5000®



General applications

#								Length
	inch	mm	bar	psi	bar	psi	mm	
4M 5K	1/4	13.7	345	5,000	1379	20,000	51	134
6M 5K	3/8	17.5	345	5,000	1379	20,000	64	100
8M 5K	1/2	21.8	345	5,000	1379	20,000	89	67

APPLICATIONS

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

FEATURES

- Isobaric Hose, 5,000 psi working pressure.
- High flexibility and low weight when compared to spiral hoses.

CONSTRUCTION

Core tube: Black, oil-resistant, synthetic rubber (Nitrile-Type C).
Pressure reinforcement: Two braids of high-tensile steel wire.
Cover: Black, oil, abrasion and weather resistant, synthetic rubber (Modified Nitrile-Type C₂).
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.