



DRIVEN BY POSSIBILITY™

HOSE PROGRAMS FOR A COMPETITIVE MARKET PLACE

MXG™ 4K THE NEXT GENERATION OF PREMIUM HYDRAULICS



STOCK-UP DURING BONUS BONANZA

GATES® MEGASYS™ MXG™ 4K HYDRAULIC
HOSE WITH XTRATUFF™ PLUS COVER

**HIGH-PRESSURE
PERFORMANCE REDEFINED.**

Built with our proprietary wire-braid process technology, MegaSys™ MXG™ 4K-XTP hose is lightweight, highly flexible and qualified to ONE MILLION impulse cycles – it's a drop-in replacement for conventional spiral hoses.

Where others see a hose, we see a solution that can benefit our customers. Using materials science advancements, design expertise and processing technologies, we engineered a new class of hydraulic hose that exceeds the pressure and performance of wire spiral constructions, but with the lower weight and flexibility driven by Gates wire-braid technology. The XtraTuff™ Plus abrasion-resistant cover on MXG™ 4K-XTP hose offers improved ozone resistance, withstands operating temperatures up to 250 °F (121 °C) and delivers exceptional durability to power your most demanding fluid power applications.



MXG™ 4K LIGHTER. MORE FLEXIBLE. COMPACT. EXTREME DURABILITY.

All hoses listed below will be calculated for the order discount.

PRODUCT NUMBER	DESCRIPTION	UNIT OF MEASURE	UNITS IN PACKAGE
46780001	6MXG4K-XTPx330REEL	FT	330
46780002	8MXG4K-XTPx220REEL	FT	220
46780003	10MXG4K-XTPx220REEL	FT	220
46780004	12MXG4K-XTPx220REEL	FT	220
46780005	16MXG4K-XTPx165REEL	FT	165
46780007	6MXG4K-XTPx50FT	EA	1
46780008	8MXG4K-XTPx50FT	EA	1
46780009	10MXG4K-XTPx50FT	EA	1
46780010	12MXG4K-XTPx50FT	EA	1
46780011	16MXG4K-XTPx50FT	EA	1
46780012	6MXG4K-XTPx100FT	FT	100
46780013	8MXG4K-XTPx100FT	FT	100
46780014	10MXG4K-XTPx100FT	FT	100
46780015	12MXG4K-XTPx100FT	FT	100
46780016	16MXG4K-XTPx100FT	FT	100

DESCRIPTION	ID (INCH)	OD (INCH)	WP (PSI)	BURST (PSI)	MIN. BEND RADIUS (INCH)
6MXG4K-XTP	3/8	.70	4,060	16,240	2.5
8MXG4K-XTP	1/2	.82	4,060	16,240	3.5
10MXG4K-XTP	5/8	.99	4,060	16,240	3.9
12MXG4K-XTP	3/4	1.14	4,060	16,240	4.7
16MXG4K-XTP	1	1.50	4,060	16,240	5.9

DISTRIBUTOR INCENTIVE QUALIFIER

Order minimums of \$5,000 of MXG 4K-XTP Hose sizes in -6 through -16 will receive a 10% discount on-invoice.

ORDER REQUIREMENTS

All orders must meet the following requirements:

- Orders must be at least \$5,000.
- The order period is from January 1, 2021 to March 31, 2021.
- Orders need to be placed directly with Customer Service via phone, fax or e-mail. No electronic orders will be allowed. Orders need to be marked "MXG 4K-XTP Stock Up Promo" to receive the discount and terms. MXG 4K-XTP incentive orders may not be combined with other product lines.

TERMS AND DISCOUNTS

- 2% discount for 90 days on qualifying orders.
- Qualifying orders receive pre-paid freight.

FEATURES + BENEFITS

- Proprietary application of materials science and processing technology
- Exceeds performance criteria of ISO 18752 280DC, SAE 100R12, EN856 R12, and ISO 3862 R12; size -16 also rated for EN856 4SP
- For inventory consolidation, also exceeds SAE 100R19
- 1,000,000 cycle impulse life exceeds industry standards (2X spiral and 5X wire braid standards)
- Impulse tested to the same parameters as Gates® EFG4K spiral hose (pressure, temperature and bend radius)
- Compact construction with excellent flexibility and lower force-to-bend for faster and more ergonomic installation (force-to-bend is 40% better and OD is 8% smaller)
- 30% lighter weight for easier handling and installation
- Gates XtraTuff™ Plus cover comes standard on MXG 4K-XTP, providing abrasion and ozone resistance
- Utilizes Gates GS GlobalSpiral™ couplings; compatible with Gates crimpers