

MXT HYDRAULIC



Hydraulic applications

#								
	inch	mm		bar	psi	bar	psi	
4MT	1/4	6	14.0	414	6,000	1655	24,000	38.1
5MXT	5/16	8	15.2	380	5,500	1517	22,000	44.5
6MXT	3/8	10	17.1	331	4,800	1324	19,200	64.0
8MXT	1/2	12	20.2	276	4,000	1103	16,000	70.0
10MXT	5/8	16	24.0	250	3,625	1000	14,500	100.0
12MXT	3/4	19	27.4	215	3,125	862	12,500	121.0
16MXT	1	25	35.1	165	2,400	662	9,600	152.0

APPLICATIONS

MXT™ is an innovative addition to Gates premium, MegaSys™ Hydraulics portfolio that leverages our materials science and process technologies to deliver a lighter weight, flexible and more compact solution without compromising

FEATURES

- Patent-pending in the U.S.
- Gates XtraTuff Plus cover now available on MXT, providing increased abrasion and ozone resistance
- More flexible with up to 40% lower force-to-bend for faster and more ergonomic installation
- Up to 30% lighter weight for easier handling
- Tested to 3X impulse criteria (600,000 cycles)

CONSTRUCTION

Core tube: Black, oil resistant, synthetic rubber tube;
Pressure reinforcement: Braided high-tensile steel wire
Cover: Black, abrasion and ozone resistant, synthetic rubber; XtraTuff™ Plus cover

TEMPERATURE RANGE

-40°C to +100°C.

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