



MXT™ XTP XTRATUFF™ PLUS WIRE BRAID HOSE - 100R16 & 100R17*

WIRE BRAID



BRAIDED

SPIRAL

THERMOPLASTIC

OTHERS

RECOMMENDED FOR	Extremely high-temperature high-pressure hydraulic applications where pressure or temperature requirements exceed 100R16 & 100R17* dimension and performance; meets SAE 100R2 & SAE 100R19* performance; meets EN 853 2SN and EN 857 2SC performance (*Applies only to sizes up to and including -12 for SAE 100R17 and -8 for SAE 100R19)
TUBE	Black, oil resistant, synthetic rubber tube; braided high-tensile steel wire reinforcement
REINFORCEMENT	Two braids of high-tensile steel wire.
COVER	Black, abrasion and ozone resistant, synthetic rubber; XtraTuff™ Plus cover (optional), smooth cover
TEMPERATURE RANGE	-40°F to +212°F (-40°C to +100°C)

PART DESCRIPTION	DN	ID (IN)	OD		WP		BURST		MBR		WEIGHT	
			IN	MM	PSI	MPA	PSI	MPA	IN	MM	LBS/FT	KG/M
4MXT-XTP	6	1/4	0.55	14.0	6000	41.3	24000	165.1	1.5	38	0.20	0.30
5MXT-XTP	8	5/16	0.61	15.5	5500	37.8	22000	151.4	1.8	46	0.22	0.33
6MXT-XTP	10	3/8	0.68	17.1	4800	33.0	19200	132.1	2.5	64	0.26	0.39
8MXT-XTP	12	1/2	0.80	20.2	4000	27.5	16000	110.1	2.8	71	0.31	0.46
10MXT-XTP	16	5/8	0.95	24.0	3625	24.9	14500	99.8	3.9*	100	0.38	0.57
12MXT-XTP	19	3/4	1.08	27.4	3125	21.5	12500	86.0	4.8	122	0.47	0.70
16MXT-XTP	25	1	1.38	35.1	2400	16.5	9600	66.0	6.0	152	0.67	1.00

* Note: 10MXT is able to meet MBR of 3 inches (76mm); 10MXT XTP is able to meet MBR of 3.9 inches (100mm).