# 16MXTXRL30

Product# # 4657-9691

MXT™ was designed to address our customers' evolving application challenges. Using materials science and process innovation, combined with a patent-pending construction, Gates now offers a new hydraulic solution that is lighter, stronger, and more flexible. Made with strong, high-performance reinforcement and high quality, abrasion-resistant rubber, MXT™ is a universally applicable premium product offering performance above industry standards.

- Tested to 600,000 impulse cycles, 3 times the industry standards.
- More flexible with up to 40% lower force-to-bend for faster and more ergonomic installation.
- Multi-purpose solution meets SAE 100R16, ISO 11237 R16 and EN857 2SC performance standards.




The product images shown are illustrative only and may not be an exact representation of the product.

SPECIFICATIONS | FEATURES | RESOURCES

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## PRODUCT DETAILS

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|---|---|---|---|
| Part # | 16MXTXRL40 | Product # | 4657-9691 |
| Description: | 16MXTXRL30 | Minimum Bend Radius (in) | 5.9 |
| Minimum Bend Radius (mm) | 150 | Min. Burst Pressure (psi) | 9600 |
| Hose Inside Diameter (in) | 1 | Hose Inside Diameter (mm) | 25.4 |
| Hose Outside Diameter (in) | 1.38 | Hose Outside Diameter (mm) | 35.1 |
| Inside Diameter (in) | 1 | Inside Diameter (mm) | 25.4 |
| Temperature Range | -40°C to +100°C (-40°F to +212°F) | Max. Working Pressure (Bar) | 165 |
| Length (m) | 30 | Outside Diameter (in) | 1.38 |
| Outside Diameter (mm) | 35.1 | Specifications | Minimum Burst Pressure (Bar): 165 |

## APPLICATION

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|---|---|
| Coupling Recommendation | MegaCrimp® Couplings [G25 Series] |

## CONSTRUCTION

| | | | |
|---|---|---|---|
| Color | Black | Cover | NBR/PVC |
| Reinforcement | High-tensile steel wire braid | Construction: Cover | Standard Cover. Nitrile, PVC Synthetic Rubber. |
| Construction: Reinforcement | 1WB | Construction: Tube | Nitrile. Hyd Fluids, Phosphate Esters, Water Glycol. |

## PACKAGING DETAILS

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|---|---|
| Weight (lbs.) | 0.98 |