

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 800,000 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 2S0 performance standards.



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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

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

Coupling Recommendation

MegaCrimp® Couplings (Q25 Series)

CONSTRUCTION

Color

Black

Cover

NER/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

Weight (lbs.)

0.95