

Specification Sheet

Part Number: B-100-M32-EXD



Hazardous Area Metallic Thread Converter, 1" NPT External/M32 Internal Thread, NPB Metal, 1/pkg

Article Number	166-90644
Type	B-100-M32-EXD
Color	Metal (ML)
Features & Benefits	<ul style="list-style-type: none">• Quickly converts thread size or style for use in threaded entries.• Obtain IP68 level ingress protection with use of sealing washer.• Suitable for use in Zone 1, Zone 2, Zone 21 and Zone 22 hazardous areas.• ATEX and IECEx EX d (Flameproof).• ATEX and IECEx EX e (Increased Safety).• ATEX and IECEx EX t (Dust Ignition Protection).
Quantity Per	pack

Product Description

Nickel plated brass thread converters used to increase, reduce or convert thread types in hazardous environments. For use with Flexicon's LTP-EXD fittings. Achieves IP68 level ingress protection with use of sealing washer.

Short Description

Hazardous Area Metallic Thread Converter, 1" NPT External/M32 Internal Thread, NPB Metal, 1/pkg

Global Part Name

B-100-M32-EXD-NPB-ML

Technical Description

Manufacturer Reference Number: B-100-M32-EXD

Variant

Converter

Height H (Imperial)

1.53

Height H (Metric)

38.9

Nominal Diameter (Imperial)

1

Nominal Diameter (Metric)

32

Material

Nickel Plated Brass (NPB)

Material Shortcut

NPB

Operating Temperature (Metric)

-58°F to +275°F (-50°C to +135°C)

Package Quantity(Imperial)

1

Package Quantity (Metric)

1

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