

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

- 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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