

## Specification Sheet

Part Number: B-M50-M40-EXD



Hazardous Area Metallic Thread Converter, M50 External/M40 Internal Thread, NPB Metal, 1/pkg

Article Number	166-90637
Type	B-M50-M40-EXD
Color	Metal (ML)
Features & Benefits	<ul style="list-style-type: none"><li>• Quickly converts thread size or style for use in threaded entries.</li><li>• Obtain IP68 level ingress protection with use of sealing washer.</li><li>• Suitable for use in Zone 1, Zone 2, Zone 21 and Zone 22 hazardous areas.</li><li>• ATEX and IECEx EX d (Flameproof).</li><li>• ATEX and IECEx EX e (Increased Safety).</li><li>• ATEX and IECEx EX t (Dust Ignition Protection).</li></ul>
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, M50 External/M40 Internal Thread, NPB Metal, 1/pkg

**Global Part Name**

B-M50-M40-EXD-NPB-ML

**Technical Description**

Manufacturer Reference Number: B-M50-M40-EXD

**Variant**

Converter

**Height H (Imperial)**

1.18

**Height H (Metric)**

30.0

**Nominal Diameter (Metric)**

40

**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

