

## Specification Sheet

Part Number: B-M50-M40-EXD

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).



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

<b>Article Number</b>	166-90637
<b>Type</b>	B-M50-M40-EXD
<b>Color</b>	Metal (ML)
<b>Quantity Per</b>	pack
<b>Product Description</b>	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.
<b>Short Description</b>	Hazardous Area Metallic Thread Converter, M50 External/M40 Internal Thread, NPB Metal, 1/pkg

<b>Global Part Name</b>	B-M50-M40-EXD-NPB-ML
<b>Technical Description</b>	Manufacturer Reference Number: B-M50-M40-EXD
<b>Variant</b>	Converter
<b>Height H (Imperial)</b>	1.18
<b>Height H (Metric)</b>	30.0
<b>Nominal Diameter (Metric)</b>	40
<b>Material</b>	Nickel Plated Brass (NPB)
<b>Material Shortcut</b>	NPB
<b>Operating Temperature</b>	-58°F to +275°F (-50°C to +135°C)
<b>Package Quantity (Imperial)</b>	1
<b>Package Quantity (Metric)</b>	1

