

Specification Sheet

Part Number: B-100-M32-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, 1" NPT External/M32 Internal Thread, NPB Metal, 1/pkg

Article Number	166-90644
Type	B-100-M32-EXD
Color	Metal (ML)
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	-58°F to +275°F (-50°C to +135°C)
Package Quantity (Imperial)	1
Package Quantity (Metric)	1

