

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
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
UV Resistant (Yes/No)	No
Operating Temperature	-58°F to +275°F (-50°C to +135°C)
Package Quantity (Imperial)	1
Package Quantity (Metric)	1

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