

Part Number: INTLWZ 008

Manufacturer: B&F Fastener Supply



The part number INTLWZ 008 corresponds to an Internal Tooth Lockwasher manufactured by B&F Fastener Supply (also listed as BFirst Industrial).

This type of washer is designed to prevent fasteners (like screws and nuts) from loosening due to vibration or torque. The internal teeth bite into the material and the underside of the screw head/nut to create a locking action.

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X INTLWZ 008 Specifications (Datasheet Information)

Here are the key specifications for the INTLWZ 008 part:

Attribute	Specification	English (Imperial)	Metric
Туре	Internal Tooth Lockwasher	N/A	N/A

Attribute	Specification	English (Imperial)	Metric
Thread/Screw/Hole Size	#8 Screw (Nominal)	N/A	N/A
Material	Steel	N/A	N/A
Plating/Finish	Zinc (Zinc Plated)	N/A	N/A
Thickness	0.020"	0.51 mm	
Diameter - Outside	0.346" (0.366" - 0.325" range)	8.79 mm (9.30 mm - 8.26 mm range)	
Diameter - Inside	Not explicitly listed, but fits a #8 screw	N/A	N/A
Part Status	Active	N/A	N/A
RoHS Status	RoHS Compliant	N/A	N/A

Note: The exact dimensions and specifications, especially the inside diameter, should always be verified against the official manufacturer's datasheet (B&F Fastener Supply/BFirst Industrial) for the most accurate information.

Image and Description

The INTLWZ 008 is a washer with small, sharp teeth around its inner circumference.²

- It is generally a thin, circular disk with a central hole.
- The **internal teeth** are angled to resist counter-clockwise rotation (loosening) of the nut or screw head placed on top of it.
- The **Zinc plating** gives it a silvery or grayish finish for corrosion resistance.³