

MALLEABLE METER SWIVEL NUT



SCOPE:

This document describes the standard specifications and features related to GF Central Plastics' 150 lb. Malleable Iron Meter Swivel Nut. This specification covers all nuts in Electroplated Zinc coatings.

SIZES:

Meter Connection sizes 10LT,20LT,30LT,45LT,60 LT, 100LT,1A, 2A,3A,5A

REQUIREMENTS:

- ANSI/ASME B109.1 Meter Connection Dimensions
- ASTM A197 Standard Specification for Cupola Malleable Iron
- ASTM B633 Zinc Plate with Colorless Chromate Fe/Zn 8 Type III

MATERIALS:

Malleable Iron: Manufactured to ASTM A197 specifications.
Coatings Zinc

PRESSURE RATING:

150 lb. Class swivels have a Cold Working Pressure (up to 150°F) of 300 psi.

TENSILE STRENGTH:

40,000 psi minimum.

ELONGATION:

5% Minimum

MAXIMUM WORKING TEMPERATURE:

250°F

MINIMUM WORKING TEMPERATURE:

-40°F

INSTALLATION:

All state, local, and federal safety/installation standards and codes should be observed. The installer assumes responsibility for assuring that this product is suitable for the intended application.

Product Specifications

FAMILY	SWIVEL NUT-150#
PRODUCT	MALLEABLE NUT
TYPE	SPECIFICATIONS
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