# **Product Specifications**



# 3/8" x 2-1/2" Hex Head Lag Screw

Part Number LAG38212 Category Number 4080 UPC 781002586043

Lag Screws are heavy duty fasteners used to connect heavy lumber or other materials that bear a strenuous load. They are manufactured from low carbon steel and can be used with lag shields in a variety of masonry applications, such as concrete, brick, and mortar. Lag Screws can also be used where standard wood screws are too short or small. In some applications, a pilot hole may be pre-drilled to prevent splitting or snapping. ASME B18.2.1 cover the requirements for steel lag screws.

#### **Physical Characteristics**

Туре	Hex Lag Screw
Head Type	Hex
Thread Type	Lag
Point Type	Gimlet
Size	3/8" x 2-1/2"
Dia./Thread Size	3/8"
Hex Size	9/16"
Head Diameter	0.562" - 0.544"
Length (in)	2-1/2"
Head Height	0.226" - 0.268"
Thread Pitch\Thread Per Inch	7
Material	Carbon Steel
Finish	Zinc Plated

## Packaging Details

Standard Qty	100
Master Qty	400
Price Per	100
Package Length	6.10
Package Width	4.90
Package Height	3.10
Package Weight	6.43

### Performance Data

Rockwell Hardness	HRB 69 - 100
Special Features	Gimlet Point, Heavy Duty, Multi Use
Applications	Heavy Lumber, Wood, Brick, Concrete, Mortar

#### Certifications

RoHS Compliant	Yes
Meets/Exceeds	ASME B18.2.1

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