

Product Specifications



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

Part Number LAG38112

Category Number 4080

UPC 781002586012

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

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

Performance Data

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

Packaging Details

| | |
|----------------|------|
| Standard Qty | 100 |
| Master Qty | 1000 |
| Price Per | 100 |
| Package Length | 5.50 |
| Package Width | 4.10 |
| Package Height | 2.70 |
| Package Weight | 4.39 |

Certifications

| | |
|----------------|--------------|
| RoHS Compliant | Yes |
| Meets/Exceeds | ASME B18.2.1 |

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