

Hex Insert Bit Set

This hex insert bit set features a 1/4 inch (6.35mm) hex shank for secure and universal compatibility. Constructed from durable materials, the bits are precision-engineered for optimal fit and reduced cam-out.



ADDITIONAL IMAGES



Overview

Professional Grade Hex Insert Bits

These high-grade alloy steel insert bits are engineered for demanding industrial applications, offering tighter tolerances and a precision fit that exceeds industry standards. The specialized heat treatment process ensures improved consistency and strength, significantly extending both tool and fastener life. Designed for versatility, these bits are suitable for a wide range of sectors including aerospace, automotive, and power generation.

Technical Specifications

Shank Diameter

6.35 mm

Hex Shank

0.25 in

Hex Shank

Material

High grade alloy steel

Available Drive Styles

Phillips, Slotted, Torx, Hex

Performance & Quality

Fit Standard

Exceeds Industry Standards • Precision Fit • Tight Tolerances

Treatment Process

High-quality special heat treatment for enhanced durability

Applications

Target Industries

- Industrial Assembling
- Aerospace
- Motor Vehicle
- Rail and Rolling Stock
- Shipbuilding
- Power Generation

Compatible Tools

- Power Drills
- Screwdrivers
- Hand Drivers