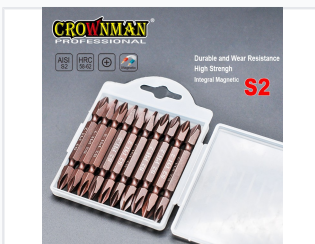


# S2 Alloy Steel Magnetic Screwdriver Bit Set

These screwdriver bits are constructed from S2 alloy steel, offering high torque and excellent durability. The magnetic design ensures stable screw absorption, enhancing work performance and ease of use.



## ADDITIONAL IMAGES



## Overview

### Professional S2 Alloy Steel Bit Set

This high-performance screwdriver bit set is engineered from premium S2 alloy steel, providing exceptional toughness and high torque for demanding B2B applications. Featuring an integral magnetic design, these bits ensure stable screw retention and precise matching to minimize damage to workpieces. The vacuum heat-treated construction offers superior wear resistance and a long service life across manual, electric, and pneumatic tools.

## Material & Durability



Integral high-frequency quenching and heat treatment ensure a hardness of 60±2 HRC.

### Hardness

**62 HRC**  
Max Hardness

### Material

S2 Alloy Steel

### Treatment Process

Vacuum Heat Treatment, High Frequency Quenching, CNC Machined, Rust Protection Layer

## Technical Specifications

### Available Sizes

Model Type	Size/Length	Quantity
Single Head	PH2 / 50mm	10pcs / box
Double Head	PH2 / 2*65mm	10pcs / box

Magnetic Ring	Yes
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## Application



Suitable for a wide range of industrial and professional high-torque applications.

### Tool Compatibility

- Electric Screwdrivers
- Manual Screwdrivers
- Electric Drills
- Pneumatic Drills

### Primary Applications

Manufacturing • Apartment Decoration • High Torque Fields • Professional Maintenance

## Key Benefits



Designed for higher torque and exact matching to prevent damage to working parts.

### Performance Features

- High stability with anti-shake magnetic ring
- Waterproof and rust-proof finish
- Exact matching to avoid screw slippage
- Portable and compact storage design