

## DURATECH DTMTBSS21

# DURATECH Allen Bit Socket Set User Manual

Model: DTMTBSS21

## INTRODUCTION

This manual provides detailed instructions and information for the DURATECH 21-Piece 3/8" Drive Torx and Hex Bit Socket Set. Please read this manual thoroughly before using the product to ensure proper operation, maintenance, and safety.

## PRODUCT FEATURES

- **Powerful Torque:** Heated treated premium chrome vanadium steel sockets provide superior torque for greater turning power. Drop-Forged for a long lifespan and Chrome plated for rust resistance. Round corner design increases the contact surface with a ratchet wrench to get a tighter connection.
- **Precision Bits:** Bits are made of S2 alloy steel for superior hardness and toughness that reduce wear-outs and ensure longevity. Sandblasting finish protects bits from rust and corrosion. Chamfered ends allow smooth insertion onto fasteners and reduce the damage to edges. Meets and exceeds all ANSI specifications.
- **Convenience:** Sizes stamped markings and color grooves for easy identification. Organized in plastic rail set for easy carry and storage. There is no need to rotate sockets left and right, which may cause damage to the plastic rail. It's recommended that you use one hand to hold the plastic rail and the other hand to pinch the bottom of the socket, apply force to the opposite direction of the plastic rail, and pull out sockets vertically.
- **Application:** Works on cars, trucks, appliances, lawn equipment, machinery and other tasks requiring 3/8" Drive Hex or Torx/Star Torque bits sockets set. Many sizes choice provide more convenience.

## PACKAGE CONTENTS

The DURATECH 21-Piece 3/8" Drive Torx and Hex Bit Socket Set includes:

- 7-piece 3/8" Drive Torx Bit Socket Set: T15, T20, T25, T30, T40, T45, T50
- 7-piece Metric Hex Bit Socket Set: 3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 10mm
- 7-piece SAE Hex Bit Socket Set: 1/8 inch, 5/32 inch, 3/16 inch, 7/32 inch, 1/4 inch, 5/16 inch, 3/8 inch
- Plastic storage rails for organization.

## Multi Size Choice, More Convenient

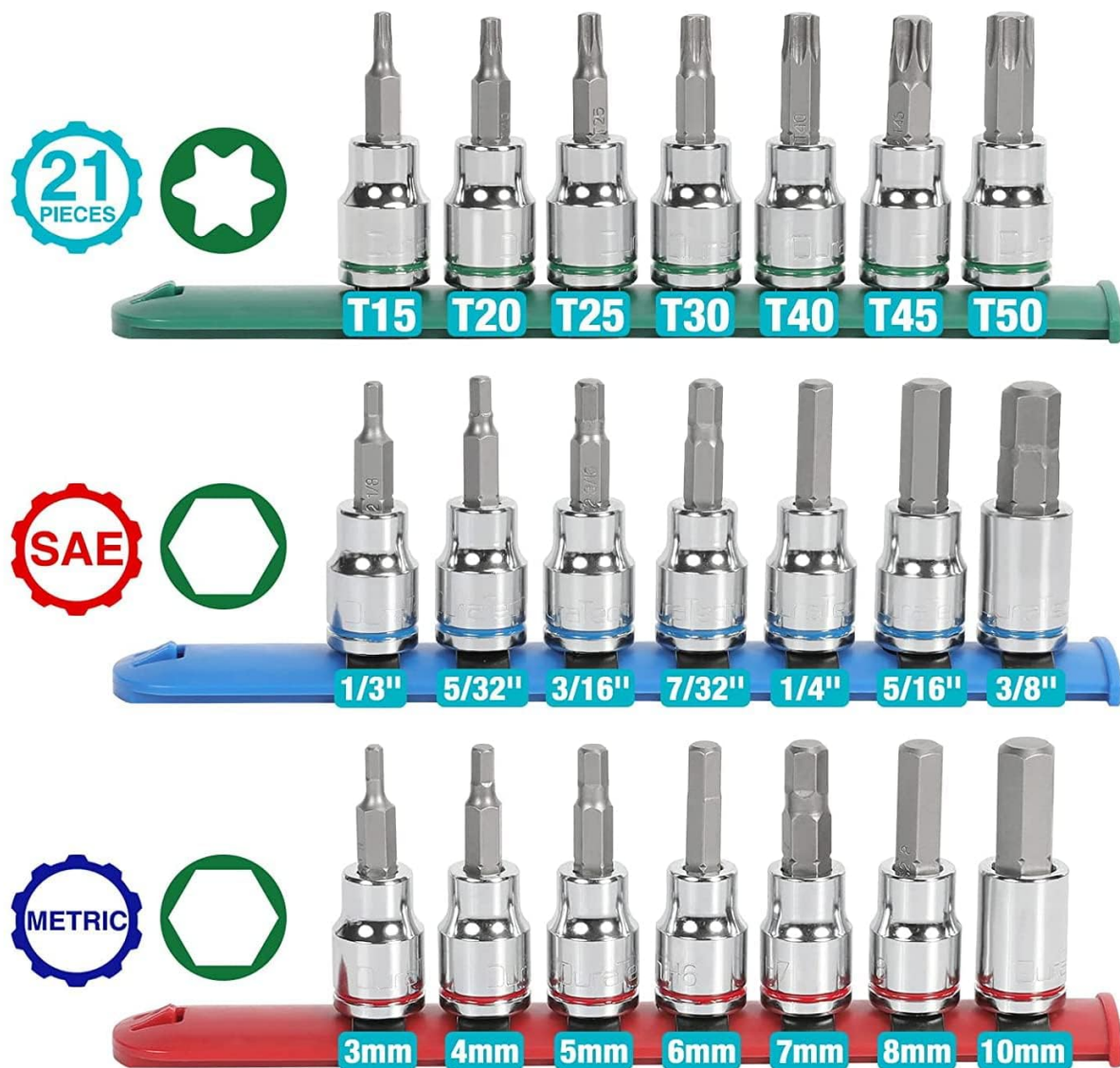


Image: The complete 21-piece set, illustrating the Torx, SAE, and Metric hex bit sockets organized on their respective rails. Each socket is clearly labeled with its size.

## SETUP AND USAGE

### Attaching Bits to Sockets

The bit sockets are designed for easy assembly. Simply insert the desired Torx or Hex bit into the corresponding 3/8-inch drive socket. The chamfered ends of the bits ensure smooth insertion and prevent

damage to the edges of fasteners.



Image: A detailed view highlighting the S2 steel bit and the CR-V steel socket, emphasizing their robust construction and chrome finish.

## Operating with a Ratchet Handle

This socket set is designed for use with a 3/8-inch ratchet handle. The round corner design of the sockets increases the contact surface with the ratchet, providing a tighter connection and greater turning power.

**Attention: Please use a 3/8" ratchet handle. Using other size ratchet handles or adapters may damage the bit or the fastener.**



Image: The bit socket attached to a ratchet, demonstrating its application on a mechanical component, showcasing the secure fit.

## Identifying Sizes

For easy identification, each socket has its size conveniently stamped onto it. Additionally, color grooves are present to further aid in quick selection.



**Easy size identification,  
never fade away**

**High Visibility  
Size Stamped Markings  
and Color Grooves**

Image: A close-up of several bit sockets, clearly showing the stamped size markings and the distinct color grooves for quick and easy identification.

## **MAINTENANCE AND STORAGE**

To ensure the longevity of your DURATECH socket set, keep the sockets and bits clean and dry after each use. The sandblasting finish on the bits and chrome plating on the sockets provide protection against rust and corrosion.

The set comes organized in plastic rail sets for easy transport and storage. When removing sockets from the rail, it is recommended to hold the plastic rail with one hand and pinch the bottom of the socket with the other, applying force in the opposite direction of the plastic rail, and pulling the socket out vertically. This prevents damage to the plastic rail.



Image: The bit sockets neatly arranged on their plastic storage rails, demonstrating the convenient organization for easy carrying and storage.

### PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video: A comprehensive product overview of the DURATECH 21-Piece Allen Bit Socket Set, showcasing its features, components, and practical applications.

### SPECIFICATIONS

Attribute	Detail
Brand	DURATECH

Attribute	Detail
Item Length	9 Inches
Material	Chrome Vanadium Steel, S2 Steel
Drive System	Torx, Hex
Finish Type	Chrome Plated & Sandblasting Finish
Number of Pieces	21
Drive Bit Shank Style	Hex
UPC	820909680963
Manufacturer	Hangzhou Great Star Industrial Co.,LTD.
Part Number	DTMTBSS21
Item Weight	1.7 pounds
Country of Origin	China
Item model number	DTMTBSS21
Size	21PCS 3/8" Bit Socket Set
Head Style	Hex, Torx
Compatible Fastener Range	0.375 inches
Usage	Professional
Batteries Included?	No
Batteries Required?	No
ASIN	B08GCJB7PW
Date First Available	August 20, 2020

## WARRANTY AND SUPPORT

Warranty information for the DURATECH Allen Bit Socket Set is not available in the provided product data. Please refer to the product packaging or the official DURATECH website for detailed warranty terms and customer support contact information.