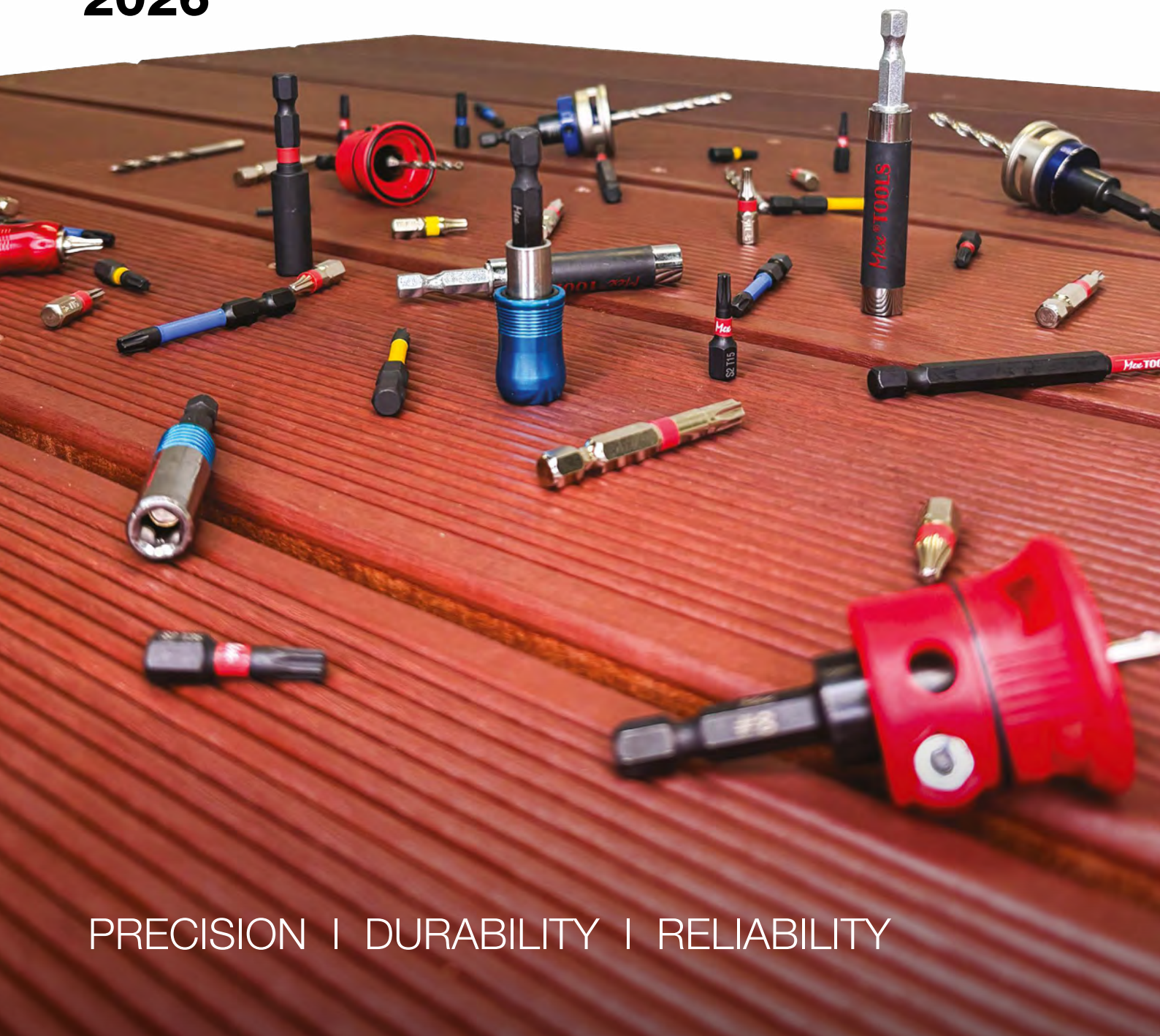


# Mex<sup>®</sup>TOOLS

## ACCESSORIES CATALOGUE

PROFI & HOBBY RANGE

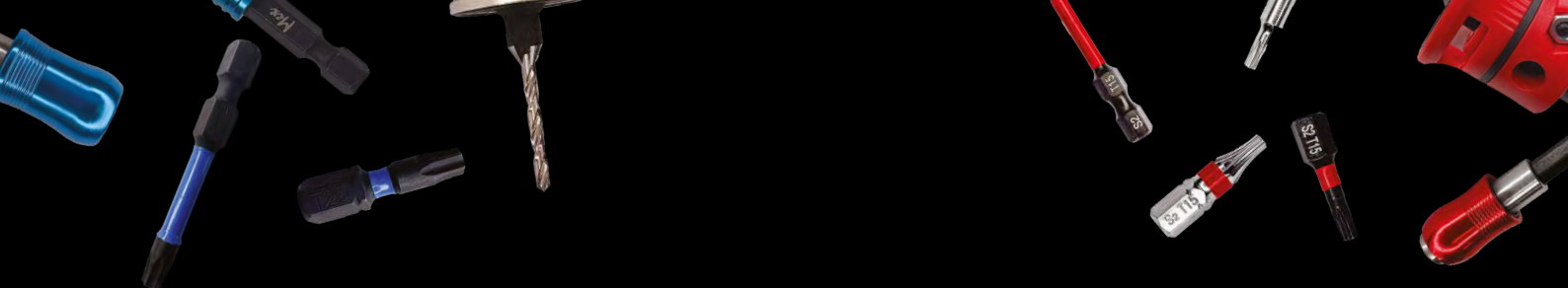
2026



PRECISION | DURABILITY | RELIABILITY

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# WHAT IS MEX TOOLS?

**MEX TOOLS** is a brand specializing in high-quality accessories for woodworking and construction applications. The range is divided into two clear product lines: **MEX TOOLS HOBBY** for everyday users and **MEX TOOLS PROFI** for demanding professional environments. Each product is designed with optimized geometry, high-grade materials, and long service life in mind.

## COMPATIBILITY WITH MEX SCREWS

We developed the **MEX TOOLS** range to be fully compatible with **MEX SCREWS**. This ensures perfect fit between tools and screws: Torx bits sit more securely in the drive, stop drills create holes precisely matched to the screw geometry and many other benefits. As a result, installation is faster, more accurate, and more reliable.



**Mex-Flat A4**

Decking screw made of austenitic stainless steel A4, designed for fastening decking boards to wooden substructures. Suitable for softwood, Thermowood, and hardwoods with high tannin content. FEATURES: reinforced shank and core, trilobular geometry, double driving threads, Torx drive.



**Mex-Flat ALU A4**

Made of austenitic stainless steel A4. Specifically developed for fastening decking boards to aluminium substructures.



**Mex-Flat C1**

Made of magnetic stainless steel C1. Designed for fastening decking boards to wooden substructures. Suitable for softwood. FEATURES: flat head, milling thread under the head, cutting tip, reinforced shank, and Torx drive.



**Mex-Flat-Uni-A2**

Universal screw made of austenitic stainless steel A2, designed for fastening wooden components to wooden substructures. Suitable for softwood, Thermowood, and selected hardwoods with low tannin content. Designed for general outdoor use in less aggressive environments where reliable corrosion resistance is required.



**Mex-Flat-Uni-A2-Antique**

Universal A2 austenitic stainless steel screw with an antique finish for fastening wood to wood. Suitable for softwood, Thermowood, and selected low-tannin hardwoods, offering reduced visual contrast and reliable corrosion resistance for mild outdoor use.



**Mex-Classic A4**

Made of austenitic stainless steel A4. Designed for fastening wooden profiles for decking and facades to wooden substructures. Suitable for hardwoods, thermally modified wood, and softwood. Features: lens head, cutting tip, and Torx drive.



**Mex-Classic A2 Antique**

A2 austenitic stainless steel screw with antique finish for load-bearing wood structures. Suitable for softwood, thermally modified wood, and selected low-tannin hardwoods; not for chlorine or salt environments.



**Mex-Classic C1**

Made of magnetic stainless steel C1. Designed for fastening wooden decking and facade elements to wooden substructures. Suitable primarily for softwood. FEATURES: lens head, milling thread, cutting tip, and Torx drive.



**Mex-Fix C1**

Facade screw made of martensitic stainless steel C1 for fastening facade profiles to wooden substructures. High mechanical strength provides increased resistance to breakage. Suitable for softwood and low-tannin wood species in mild outdoor conditions.



**Mex-Complex A4**

Facade and construction screw made of austenitic stainless steel A4 for fastening wooden components to wooden substructures. Excellent corrosion resistance makes it suitable for demanding exterior applications, including saline and partially chlorinated environments.

*Mex*<sup>®</sup> **TOOLS** *HOBBY*

**BITS**

RELIABLE FOR EVERYDAY USE





## HOBBY

### IMPACT POWER BITS

The **HOBBY** range is designed for DIY users, home workshops, and everyday construction projects. It delivers an ideal balance of durability, ease of use, and affordability while maintaining professional material standards.

#### KEY FEATURES



**SHOCK ABSORPTION ZONE**  
FOR REDUCED BREAKAGE RISK



**UP TO 3x HIGHER TORQUE** RESISTANCE



**HIGH WEAR AND CORROSION** RESISTANCE



**OPTIMIZED TIP GEOMETRY**  
FOR PERFECT SCREW FIT

25 mm

50 mm



TX15



TX20



TX25



#### AVAILABLE VARIANTS

- ▼ TX15
- ▼ TX20
- ▼ TX25
- ▼ Lengths: 25 mm / 50 mm

#### MATERIAL & CONSTRUCTION

- ▼ Steel S2
- ▼ Hardness: 58–60 HRC
- ▼ Manganese phosphating + corrosion-resistant coating

#### APPLICATIONS

- ▼ Wood construction
- ▼ Decking
- ▼ Cladding
- ▼ General fastening
- ▼ Automotive

**MATERIAL:**  
S2 steel (58–60 HRC)

**TORQUE:**  
up to 3 times higher than standard

**TORX SIZES:**  
TX15, TX20, TX25

**INCREASED** rust and wear resistance

**SHOCK ZONE:**  
ensures greater flexibility and reduces the risk of breakage



# HOBBY

## NICKEL-PLATED BITS

### KEY FEATURES



**EXTENDED LIFESPAN** THANKS TO NICKEL COATING



**REINFORCED BODY** FOR CRACK RESISTANCE



**IMPROVED CORROSION** RESISTANCE



**ENHANCED VISUAL** APPEARANCE

25 mm

50 mm



TX15



TX20



TX25



### AVAILABLE VARIANTS

- ▼ TX15
- ▼ TX20
- ▼ TX25
- ▼ Lengths: 25 mm / 50 mm

### MATERIAL & SURFACE

- ▼ Steel S2
- ▼ Nickel-plated surface
- ▼ Hardness: 58–60 HRC

### APPLICATIONS

- ▼ Wood construction
- ▼ Decking
- ▼ Cladding
- ▼ General fastening

#### MATERIAL:

S2 steel (58–60 HRC)

#### TORX SIZES:

TX15, TX20, TX25



#### NICKEL COATED SURFACE

increases durability and improves appearance

#### REINFORCED BODY

increases resistance to breakage

Mex<sup>®</sup> TOOLS *PROFI*

# BITS

BUILT FOR EXTREME PERFORMANCE





## PROFI

### IMPACT POWER BITS

The **PROFI** range is developed for craftsmen and industrial users who require maximum strength, durability, and precision under high mechanical load and impact conditions.

#### KEY FEATURES



**DESIGNED FOR CONTINUOUS USE WITH IMPACT DRIVERS**



**EXTREMELY HIGH RESISTANCE TO TORSION**



**INCREASED OPERATIONAL LIFETIME UNDER EXTREME LOAD**



**OPTIMIZED GEOMETRY AND ULTRA-TIGHT TOLERANCES**

25 mm

50 mm



TX15



TX20



TX25



#### AVAILABLE VARIANTS

- ▼ TX15
- ▼ TX20
- ▼ TX25
- ▼ Lengths: 25 mm / 50 mm

#### MATERIAL & SURFACE

- ▼ Steel S2
- ▼ Hardness: 58–60 HRC
- ▼ Manganese phosphating + corrosion-resistant coating + wax

#### APPLICATIONS

- ▼ Timber construction
- ▼ Structural fastening
- ▼ Industrial woodworking
- ▼ Decking
- ▼ Cladding
- ▼ General fastening
- ▼ Automotive

**MATERIAL:**  
S2 steel (58–60 HRC)

**TORQUE:**  
up to 3 times higher than standard

**TORX SIZES:**  
TX15, TX20, TX25

**INCREASED** rust and wear resistance

**SHOCK ZONE:** ensures greater flexibility and reduces the risk of breakage



# HOBBY vs PROFI

## BIT COMPARISON

FEATURE	HOBBY	PROFI
Material	Steel S2	Steel S2
Hardness	58–60 HRC	58–60 HRC
Surface Treatment	Phosphated / Nickel-plated	Advanced corrosion-resistant
Geometry Precision	Standard optimized	High-precision tolerance
Load Capacity	Medium to high	Extremely high
Intended Use	DIY, home projects	Professional & industrial



# Mex<sup>®</sup> TOOLS

## BIT HOLDERS

ENSURE RELIABLE BIT FIXATION



# BIT HOLDERS

## SECURE BIT FIXATION & FAST EXCHANGE

**MEX TOOLS BIT HOLDERS** are engineered to ensure reliable bit fixation, fast replacement, and long-term durability under both standard and impact screwdriving conditions. The combination of stainless steel upper parts, CRV (Chrome-Vanadium) steel shafts, and powerful magnetic cores guarantees maximum performance and tool safety.

All bit holders are designed for 6.3 mm (1/4" hex) drive systems and are fully compatible with **MEX TOOLS** bits as well as standard industry bits.

### KEY PARAMETERS



**DRIVE PROFILE SIZE:** 6.3 MM (1/4" HEX)



**STAINLESS STEEL** UPPER PART



**CORE HARDNESS:** HRC 58-60



**CRV STEEL** LOWER SHAFT



**MAGNETIC** BIT RETENTION

### PRODUCT SEGMENTATION

▼ **HOBBY** – everyday applications, assembly & DIY



▼ **PROFI** – continuous professional and impact applications



## HOBBY

### MAGNETIC BIT HOLDER

Designed for universal everyday use, the **HOBBY MAGNETIC BIT HOLDER** provides a simple, durable and reliable solution for fast screwdriving operations in workshops, household assembly, and light construction.

#### KEY FUNCTIONAL ADVANTAGES



**SECURE MAGNETIC BIT FIXATION:** PREVENTS ACCIDENTAL BIT LOSS



**CRV STEEL SHAFT:** HIGH TORSIONAL STRENGTH



**QUICK AND EASY** BIT INSERTION & REMOVAL



**COMPACT LENGTH:** OPTIMAL CONTROL IN HAND-HELD SCREWDRIVING



**CORROSION-RESISTANT STAINLESS STEEL SLEEVE:** LONG SERVICE LIFE

#### TECHNICAL DATA

- ▼ **Length:** 60 mm
- ▼ **Upper Part:** Stainless Steel
- ▼ **Lower Part:** CRV (Chrome-Vanadium Steel)
- ▼ **Locking system:** Pull-up quick release mechanism
- ▼ **Drive Interface:** 6.3 mm (1/4" hex)

#### TYPICAL APPLICATIONS

- ▼ Furniture manufacturing and assembly
- ▼ Interior installations
- ▼ Kitchen and cabinet installation
- ▼ DIY woodworking
- ▼ General contractor fastening work
- ▼ Decking and cladding
- ▼ Wood construction

#### RECOMMENDED USAGE

- ▼ For **standard** screwdriving tools
- ▼ For **non-impact & light impact** use



# PROFI

## MAGNETIC QUICK-RELEASE BIT HOLDER

**UNIVERSAL PROFESSIONAL BIT HOLDER (STANDARD)** for fast-paced screwdriving operations where frequent bit changes and high torque loads occur.

### KEY FUNCTIONAL ADVANTAGES



**EXTREMELY HIGH MAGNETIC** HOLDING FORCE



**REINFORCED CRV** SHAFT FOR CONTINUOUS LOAD



**ONE-HAND QUICK-RELEASE SYSTEM:**  
FASTEST BIT EXCHANGE ON SITE



**IMPACT-GRADE** TORSIONAL RESISTANCE



**STAINLESS STEEL** PROTECTION AGAINST  
CORROSION & WEAR

### TECHNICAL DATA

- ▼ **Length:** 60 mm
- ▼ **Upper Part:** Stainless Steel
- ▼ **Lower Part:** CRV (Chrome-Vanadium Steel)
- ▼ **Magnetic Core:** Permanent Magnet
- ▼ **Drive Interface:** 6.3 mm (1/4" hex)
- ▼ **Locking System:** Pull-down quick-release mechanism

### TYPICAL APPLICATIONS

- ▼ Structural timber construction
- ▼ Decking systems
- ▼ Metal-to-wood fastening
- ▼ Production line screwdriving
- ▼ Industrial woodworking

### RECOMMENDED USAGE

- ▼ For **impact** drivers
- ▼ For **continuous professional** operation



## PROFI

### SLIM MAGNETIC QUICK-RELEASE BIT HOLDER

**UNIVERSAL PROFESSIONAL BIT HOLDER (SLIM)** for screwdriving in confined spaces while maintaining full magnetic and quick-release performance.

#### KEY FUNCTIONAL ADVANTAGES



**HIGH MAGNETIC STABILITY** EVEN IN ANGLED POSITIONS



**REINFORCED CRV SHAFT:** NO TORSIONAL DEFORMATION UNDER LOAD



**FULL QUICK-RELEASE** FUNCTIONALITY IN COMPACT BODY



**ULTRA-SLIM GEOMETRY:** ACCESS TO NARROW AND HIDDEN JOINTS



**CORROSION-RESISTANT** STAINLESS STEEL SLEEVE

#### TECHNICAL DATA

- Length: 66 mm
- Upper Part: Stainless Steel
- Lower Part: CRV (Chrome-Vanadium Steel)
- Magnetic Core: High-strength permanent magnet
- Drive Interface: 6.3 mm (1/4" hex)
- Locking System: Quick-release pull-down system

#### TYPICAL APPLICATIONS

- Hidden terrace substructures
- Frame interiors
- Furniture recesses
- Tight construction joints
- Decking and cladding
- Wood construction

#### RECOMMENDED USAGE

- For **impact** drivers
- For **continuous professional** operation



# HOBBY vs PROFI

## BIT HOLDERS COMPARISON

FEATURE	HOBBY	PROFI STANDARD	PROFI SLIM
Length	60 mm	60 mm	66 mm
Locking System	Quick-release	Quick-release	Quick-release
Body Profile	Standard	Standard	Slim
Shaft Material	CRV	Reinforced CRV	Reinforced CRV
Upper Sleeve	Stainless Steel	Stainless Steel	Stainless Steel
Impact Use	Light	Full	Full
Intended Use	DIY / Workshop	Professional	Professional / Confined spaces





*Mex*® **TOOLS**

**STOP DRILLS**

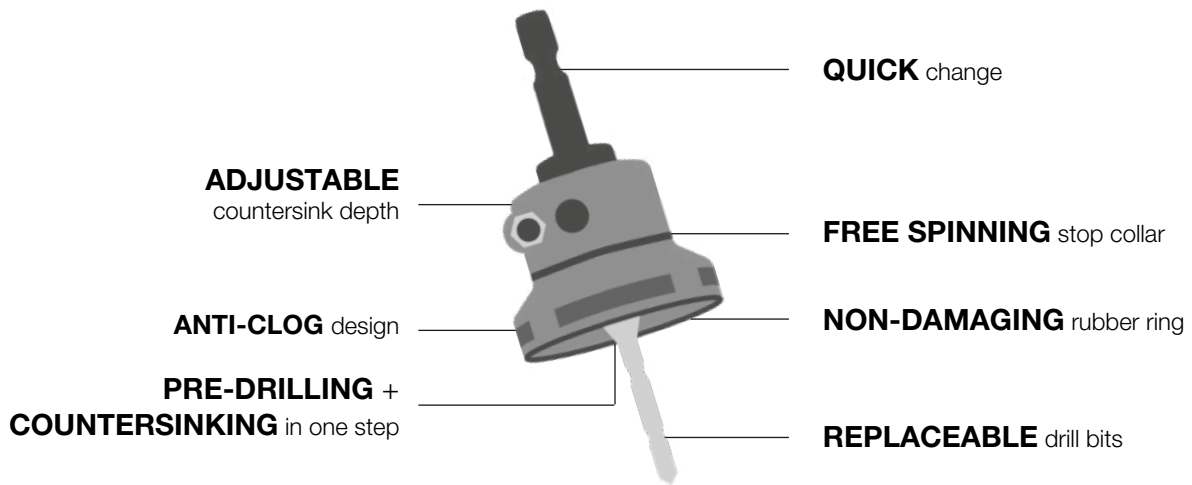
PRECISE PRE-DRILLING & COUNTERSINKING

# STOP DRILLS

## CONTROLLED PRE-DRILLING & PERFECT SCREW SEATING

**MEX TOOLS STOP DRILLS** combine precise pre-drilling and countersinking in a single operation, ensuring consistent screw seating, clean surface finish, and optimized fastening performance. Thanks to adjustable depth control, free-spinning stop collar, and replaceable drill bits, they eliminate material damage and guarantee repeatable results across wood and composite materials.

### KEY PARAMETERS



### PRODUCT SEGMENTATION

▼ **HOBBY** – everyday and semi-professional use



▼ **PROFI** – continuous professional and structural applications



## HOBBY

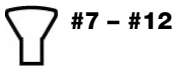
### STOP DRILL (NYLON BODY)

The **MEX TOOLS HOBBY STOP DRILLS** are designed for installers, craftsmen, and DIY users who require reliable depth-controlled pre-drilling and clean countersinking for everyday wood fastening. The lightweight nylon body ensures comfortable handling while maintaining precise and repeatable drilling depth.

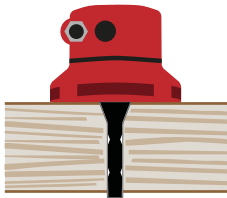
#### HEAD TYPE EXPLANATION

- Creates an angled countersink
- Designed for: countersink screw heads; oval and angled head types
- Optimized for screws: Mex-Classic, Mex-Fix, Mex-Complex

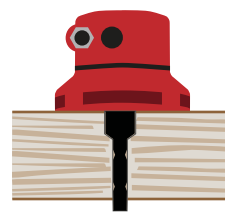
- Creates a cylindrical flat-bottom hole (counterbore)
- Designed for: Cylindrical head screws
- Optimized for screws: Mex-Flat



#7 - #12



#13 Flat



#### KEY FUNCTIONAL ADVANTAGES

- Adjustable countersink depth
- Free spinning stop collar
- Anti-clog design
- Non-damaging rubber protection
- Quick change of drill bits
- Replaceable drill bits: 30-60 mm (#7-#12) / 50 & 60 mm (#13 Flat)

#### TYPICAL APPLICATIONS

- Decking installation
- Terrace boards
- Furniture assembly
- Interior wood construction
- DIY woodworking

#### PACKAGING CONTENT

- 1x Stop Drill Body (Nylon)
- 1x Allen Key
- 2x Drill Bits 30-60 mm (#7-#12) / 50 & 60 mm (#13 Flat)



#7 - #12



#13 FLAT

#### AVAILABLE VARIANTS

MARKING	DRILL Ø	SCREW HEAD TYPE	RECOMMENDED FOR MEX-SCREWS
#7	3.0 mm	Countersink	Mex-Classic, Mex-Fix, Mex-Complex
#8	3.2 mm	Countersink	Mex-Classic, Mex-Fix, Mex-Complex
#10	3.6 mm	Countersink	Mex-Classic, Mex-Fix, Mex-Complex
#12	4.0 mm	Countersink	Mex-Classic, Mex-Fix, Mex-Complex
#13 Flat	4.5 mm	Counterbore	Mex-Flat



REPLACEABLE DRILL BIT

# PROFI

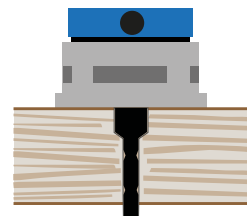
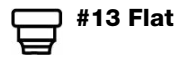
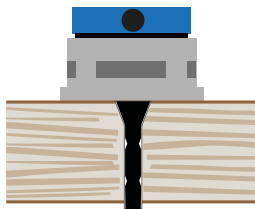
## STOP DRILL (METAL BODY)

The **MEX TOOLS PROFI STOP DRILLS** are engineered for high-load, continuous professional use in structural timber construction and industrial woodworking.

The solid metal body guarantees maximum durability, dimensional stability, and long service life.

### HEAD TYPE EXPLANATION

- ▼ Creates an angled countersink
- ▼ Designed for: countersink screw heads; oval and angled head types
- ▼ Optimized for screws: Mex-Classic, Mex-Fix, Mex-Complex
- ▼ Flat-bottom cylindrical hole (counterbore)
- ▼ Fully optimized for professional installation with Mex Screws: Mex-Flat



### KEY FUNCTIONAL ADVANTAGES

- ▼ Heavy-duty metal body
- ▼ Adjustable countersink depth
- ▼ Free spinning stop collar
- ▼ Anti-clog design
- ▼ Non-damaging rubber protection
- ▼ Quick change system
- ▼ Replaceable drill bits: 50 & 60 mm

### TYPICAL APPLICATIONS

- ▼ Professional decking systems
- ▼ Structural timber construction
- ▼ Load-bearing wooden joints
- ▼ Facade installations
- ▼ Industrial woodworking

### PACKAGING CONTENT

- ▼ 1× Stop Drill Body (Metal)
- ▼ 1× Allen Key
- ▼ 2× Drill Bits (50 & 60 mm)

### AVAILABLE VARIANTS

MARKING	DRILL Ø	SCREW HEAD TYPE	RECOMMENDED FOR MEX-SCREWS
#12	4.0 mm	Countersink	Mex-Classic, Mex-Fix, Mex-Complex
#13 Flat	4.5 mm	Counterbore	Mex-Flat



#12



#13 FLAT

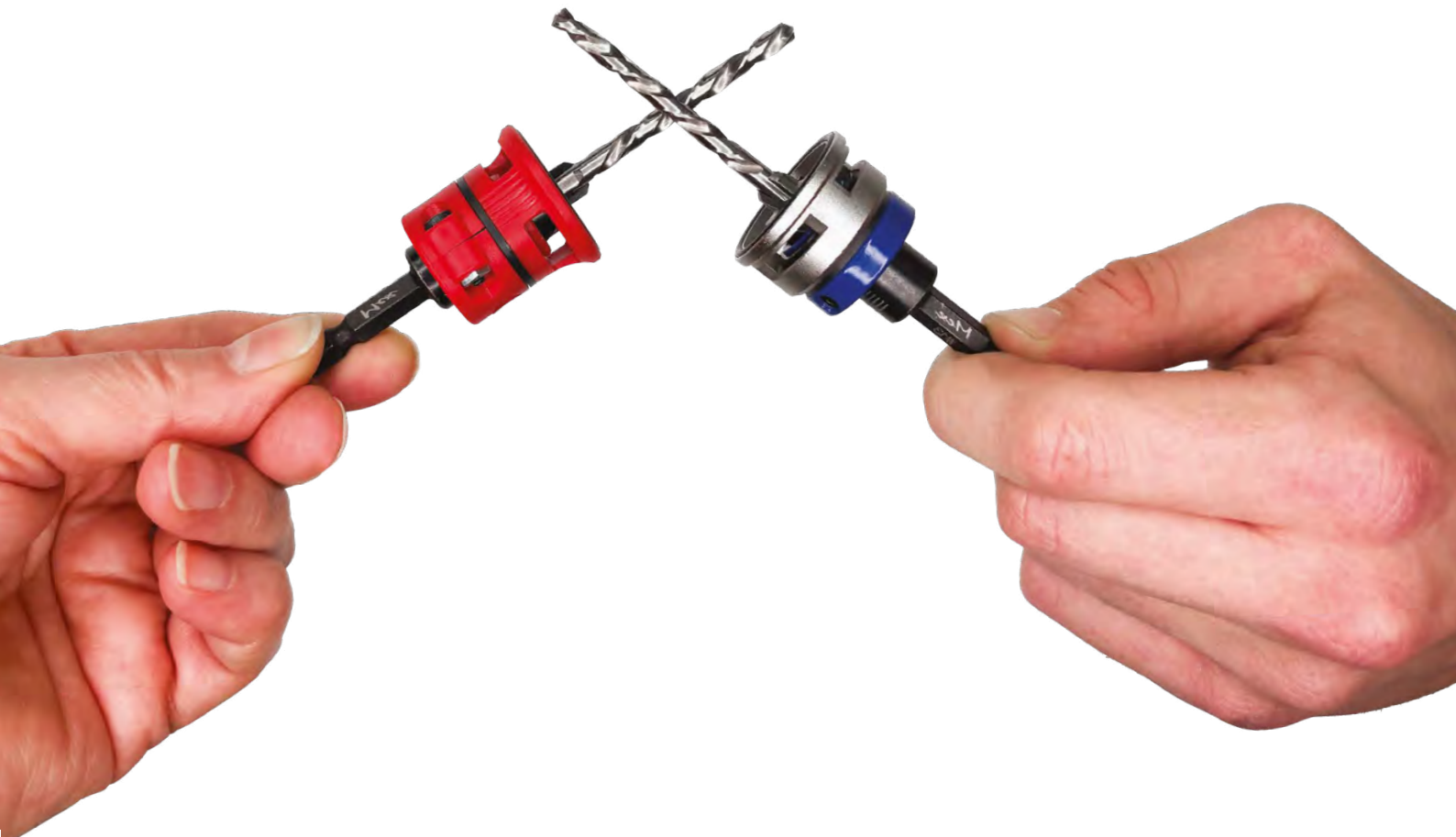


REPLACEABLE DRILL BIT

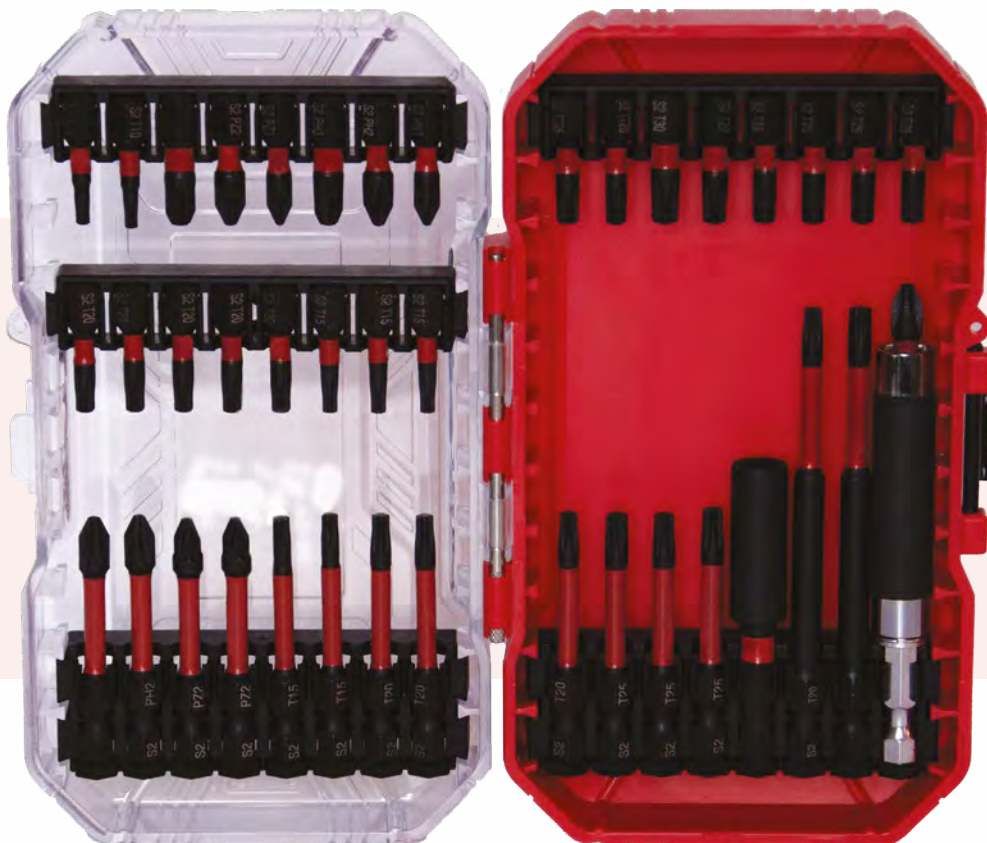
# HOBBY vs PROFI

## STOP DRILLS COMPARISON

FEATURE	HOBBY	PROFI
Body Material	Nylon	Metal
Intended Use	DIY & semi-pro	Professional
Countersink Type	Angled (#7-12), Flat (#13)	Angled (#12), Flat (#13)
Suitable Mex Screws	Classic, Fix, Complex / Flat	Classic, Fix, Complex / Flat
Replaceable Drill Bits	30-60 mm (#7-12) / 50 & 60 mm (#13)	50 & 60 mm
Load Resistance	Medium	Very High



# MEX TOOLS BIT SET HOBBY



## 41 pcs SCREWDRIVER BIT SET

- 25 pcs** 25 mm Bit  
Torx: T10x2, T15x3, T20x5, T25x4, T27x1, T30x1
- 12 pcs** 50 mm Bit  
Torx: T15x2, T20x3, T25x3
- 2 pcs** 90 mm Bit  
Torx: T20, T25
- 1 pc** 80 mm Screw Guide

# Mex<sup>®</sup>TOOLS

## PROFESSIONAL ACCESSORIES FOR MODERN FASTENING

**MEX TOOLS** is a brand focused on high-quality fastening accessories designed for both professional craftsmen and demanding DIY users. Our product range is built on precise manufacturing, durable materials, and long-term performance in real working conditions. From impact bits and magnetic bit holders to precision stop drills, every **MEX TOOLS** product is engineered to deliver reliability, safety, and repeatable results. Together with the complete **MEX SCREWS** fastening system (Mex-Flat, Mex-Classic, Mex-Complex, Mex-Fix), **MEX TOOLS** forms a fully compatible solution for professional decking, structural timber construction, and woodworking applications.

## WHY CHOOSE MEX TOOLS?

- ▼ Optimized for professional fastening systems
- ▼ Designed for continuous use and high load
- ▼ Strong focus on durability, geometry, and surface treatment
- ▼ Developed in close cooperation with professional installers
- ▼ Continuous innovation and the introduction of new products to simplify woodworking processes
- ▼ Frequent testing guarantees consistently high and reliable quality

### QUALITY STARTS WITH MATERIALS

We always use Taiwan S2 steel, known for its exceptional strength, durability, and long service life.

### TESTED FOR CONSISTENT QUALITY

All products are thoroughly tested throughout the production process. Continuous testing ensures stable quality, precise tolerances, and consistent performance in every batch.

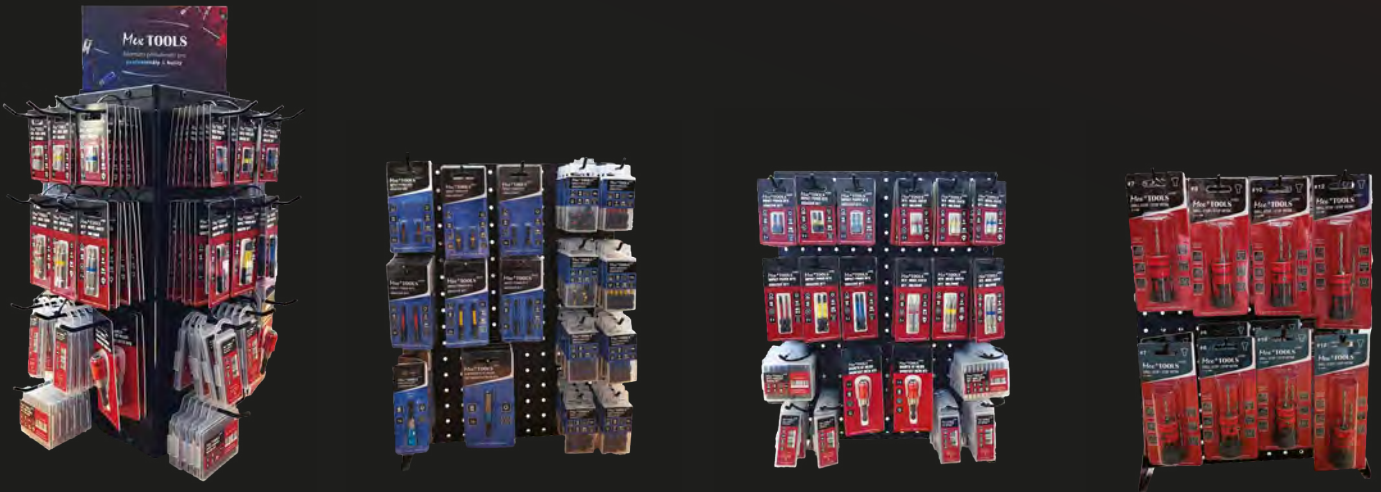
### CERTIFIED PRODUCTION

Manufacturing processes are certified according to international standards, including ISO 9001, SGS, TÜV, and BSCI.



# DISTRIBUTION & COOPERATION

For distribution opportunities, technical support, and project cooperation, please contact our export department. We provide full product documentation, marketing support, and professional advisory for B2B partners.



# PACKAGING METHOD

**HOBBY**



**PROFI**



# Mex<sup>®</sup> TOOLS

## ACCESSORIES CATALOGUE

PROFI & HOBBY RANGE

2026

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