

NPN

New Product News



MAXIRUSH
INDEXABLE SOLID HEADS

Torque Wrench Handle for MAXI-RUSH Clamping



new

KEY POINT

TaeguTec's MAXI-RUSH series introduces a torque wrench handle with a clamping range of 3-25 Nm.

The head-changeable MAXI-RUSH line's rigid clamping and quick tool change features come down to its unique thread-type clamping design. Therefore, TaeguTec recommends using the exclusively designed MAXI-RUSH wrench for tightening with the appropriate amount of torque.

This line includes various wrenches matched with heads and handles with adjustable torque. The handles have a torque adjustment range of 3-25 Nm, covering all popular thread sizes with the advantage of being more compact than the current handle.













New handle features

- Torque wrench handle for MAXI-RUSH S04-S08 connection
- Torque adjustment by turning the handle (torque range: 3-25 Nm)
- High-accuracy torque setting within a $\pm 3\%$ error range
- Tilting the handle with a clicking sound to prevent excessive tightening
- Mounting various wrenches: open wrenches, adaptors and sockets for Torx bits, etc.



Handle designation	Torque range (Nm)	Thread size
TORQUE WRENCH 3-25NM 9X12 new	3-25	S04-S08
TORQUE WRENCH 5-50NM 9X12	5-50	S05-S15

Wrenches by head type

Heads	Wrench	Torque wrench		
 Cylindrical heads	 Double-sided open wrench	 Cylindrical head wrench	 Handle	
 2 flute eco heads		 Eco head wrench		
 T-cutter heads (Torx type)	 L-type Torx wrench	 Torx bits		 90° adaptor
 T-cutter heads (Non Torx type)		 T-cutter wrench		

▶ Wrench should be ordered separately



Caution








- ▶ Use TaeguTec cutting heads only
- ▶ Before mounting, clean both the head and the holder connection areas
- ▶ Do not apply lubricant onto the connection areas
- ▶ Use the correct TT designated wrench (sold separately)
- ▶ Apply proper clamping torque; excessive tightening may damage the cutting head

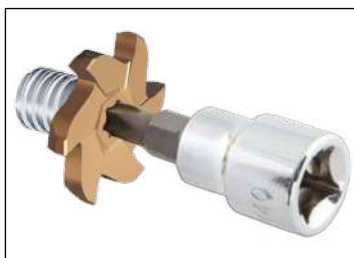
※ Note: Do not apply lubricant to the threaded connection.









Torque wrench

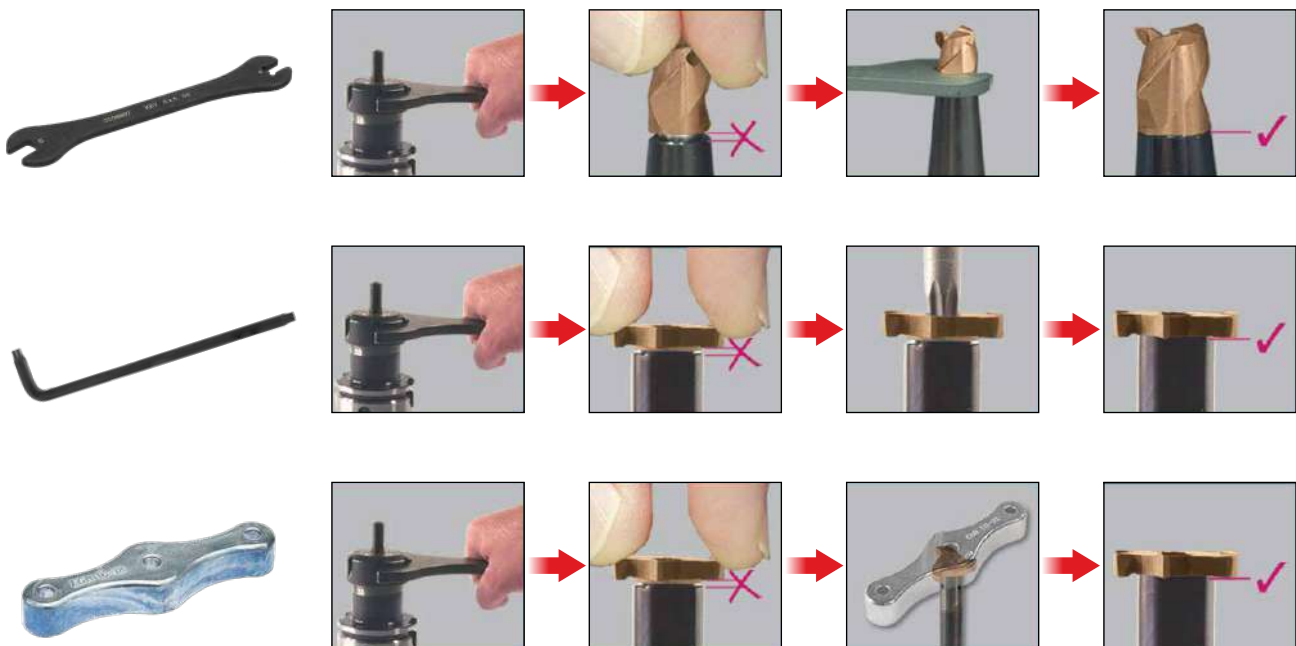
Handle			
Handle appearance	Designation	Thread size	Torque (Nm)
	TORQUE WRENCH 3-25NM 9X12 new	S04-S08	3-25
	TORQUE WRENCH 5-50NM 9X12	S05-S15	5-50

Wrenches and Torx bits					
Head designation	Head type	Wrench type	Designation	Thread size	Torque (Nm)
Cylindrical & 2 flute eco type • MX... • TTB-04			MX WRENCH 6-05	S04, S05	4, 7
			MX WRENCH 8-06	S06	10
			MX WRENCH 10-08	S08	15
			MX WRENCH 13-10	S10	28
			MX WRENCH 16-12	S12	28
			MX WRENCH 20-15	S15	40
			MX WRENCH 4E-05	S05	7
			MX WRENCH 5E-06	S06	10
			MX WRENCH 7E-08	S08	15
			MX WRENCH 8E-10	S10	28
T-cutter type • T... • MXFM			INSERT TOOL 9X12MM	-	-
				BIT SOCKET T20 DRIVE	S04, S05, S06
	BIT SOCKET T25 DRIVE	S06		10	
	BIT SOCKET T30 DRIVE	S08		15	
	BIT SOCKET T40 DRIVE	S08, S10		15, 28	
	BIT SOCKET T50 DRIVE	S08, S10	15, 28		



Wrench

Head designation	Head type	Wrench type	Designation	Thread size	Torque (Nm)
Cylindrical & 2 flute eco type • MX... • TTB-04			MX KEY-S04	S04	4
			MX KEY-S05	S05	7
			MX KEY-S06	S06	10
			MX KEY-S08	S08	15
			MX KEY-S10	S10	28
			MX KEY-S12	S12	28
			MX KEY-S15	S15	40
T-cutter type • T... • MXFM			MX SKEY-T15	S04	4
			MX SKEY-T20	S05, S06	7, 10
			MX SKEY-T25	S06	10
			MX SKEY-T30L	S08	15
			MX SKEY-T40L	S08, S10	15, 28
	MX SKEY-T50L	S08, S10	15, 28		
			MX SKEY-S06	S06	10
MX SKEY-S08			S08	15	



※ Once the head and holder come into contact, cease tightening to avoid breaking the cutting head.