



# TECHNIWATCH

swiss precision tools

## TORQUE SCREWDRIVER

The smallest screwdriver on the market

### MEETS THE NEED TO CLOSELY MATCH THE SIZE OF A STANDARD WATCHMAKER'S SCREWDRIVER.

This production-oriented screwdriver comes in a compact size, with an external diameter of 8 mm and improved ergonomics.

Its innovative mechanism ensures high-precision screwing, with the option of internal torque setting.

With a new function including an unscrewing torque lower than the screwing torque, you can check the hold of a screw using the same tool. This makes for higher efficiency and reliability.

It is possible to add one or more coloured rings to manage screwdriver identification.

There are reducing sockets available for all blade diameters.

We will design and develop specific blades to address your screw marking problems.



### Technical specifications:

- Repeatability  $\pm 5\%$
- Type A: two-way, 15 to 60 mN.m
- Type B: two-way, unscrewing -50%, 15 to 60 mN.m
- Type C: one-way, unscrewing locked, 15 to 60 mN.m
- Type K: two-way, 5 to 20 mN.m
- Type M: one-way, unscrewing locked, 5 to 20 mN.m

### Size:

$\varnothing 8$  l. 82 mm

### Weight:

20 g

### References:

A105000-A

A105000-B

A105000-C

A105000-K

A105000-M

### Techniwatch SA

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Product details



### RECOMMENDATIONS:

To set the desired torque, you need to remove the rear cap using the specially provided spanner. You then need to fully remove the locknut inside the tube, using the other side of the spanner.

This will provide access to the setting screw. Screw in to increase to the torque, or unscrew to reduce the torque.

Use a TOHNICHI ATG analogue torque meter if you know the target torque.

You then need only refit the locknut. Make sure to retighten it firmly, so that it does not come undone.

As regards blade fitting, the screwdriver nose  $\varnothing$  is 3.00 mm. You can adapt a reducing socket to fit blades of various  $\varnothing$ .

### IDENTIFICATION

To enable easy identification of the torque of your screwdrivers, it is possible to add coloured rings between the screwdriver's cap and tube.

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## TORQUE SCREWDRIVER

Accessories

	Products	References
	Reducing socket, Ø0.50	A105100-050
	Reducing socket, Ø0.60	A105100-060
	Reducing socket, Ø0.70	A105100-070
	Reducing socket, Ø0.80	A105100-080
	Reducing socket, Ø0.90	A105100-090
	Reducing socket, Ø1.00	A105100-100
	Reducing socket, Ø1.10	A105100-110

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Accessories

	Products	References
	Reducing socket, Ø1.20	A105100-120
	Reducing socket, Ø1.30	A105100-130
	Reducing socket, Ø1.40	A105100-140
	Reducing socket, Ø1.50	A105100-150
	Reducing socket, Ø1.60	A105100-160
	Reducing socket, Ø1.80	A105100-180
	Reducing socket, Ø2.00	A105100-200

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Accessories

	Products	References
	Grey-coloured identification ring	A105200-GRISE
	Yellow-coloured identification ring	A105200-JAUNE
	Red-coloured identification ring	A105200-ROUGE
	Violet-coloured identification ring	A105200-VIOLET

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