

## SPECIAL SCREWDRIVERS

**SPECIAL** screwdriver with fixed key of varied shapes. Knurled handle in chromed brass ; coloured identified heads indicating the diameter or the width of the key. The hole in the upper part of the handle allows the tool to be suspended or the insertion of a tightening stem. The fabrication and the heat-treatment of the keys are particularly neat to assure a good resistance.



MSA	Ring colour	Length	Internal width	Kg
01.107-A	Grey	107 mm	3.00 mm	0.026
01.107-B	Violet	107 mm	3.50 mm	0.026
01.107-C	Green	107 mm	4.00 mm	0.026
01.107-D	Blue	107 mm	4.50 mm	0.026
01.107-E	Brown	107 mm	5.00 mm	0.026

Special screwdriver with fixed female key for hexagonal nuts.  
- Knurled handle in chromed brass.



MSA	Internal width	Kg
01.107-05	3.00 - 3.50 - 4.00 - 4.50 - 5.00 mm	0.125

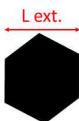
Assortment of 5 special screwdrivers with fixed female key MSA01.107-x.  
*Delivered in 1 plastic pouch.*

### ASSORTMENT



MSA	Ring colour	Length	External width	Kg
01.108-1.5	Violet	107 mm	1.50 mm	0.025
01.108-2	Green	107 mm	2.00 mm	0.025
01.108-2.5	Blue	107 mm	2.50 mm	0.025
01.108-3	Brown	107 mm	3.00 mm	0.025

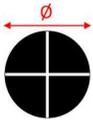
Special screwdriver with fixed male ALLEN type key for hexagonal hollow nuts.  
- Knurled handle in chromed brass.



MSA	External width	Kg
01.008	1.50 - 2.00 - 2.50 - 3.00 mm	0.085

Assortment of 4 special screwdrivers with fixed male ALLEN type key MSA01.108-x.  
*Delivered in 1 plastic pouch.*

### ASSORTMENT



MSA	Ring colour	Ø blades	Kg
01.400-1.2	Grey	1.20 mm	0.026
01.400-1.5	Violet	1.50 mm	0.027
01.400-2.0	Green	2.00 mm	0.028
01.400-2.5	Blue	2.50 mm	0.029
01.400-3.0	Brown	3.00 mm	0.030

Special screwdriver with fixed cruciform PHILLIPS type blade.  
- Knurled handle in chromed brass.



**ASSORTMENT**

MSA	Ø blades	Kg
01.400-A	1.50 - 2.00 - 2.50 - 3.00 mm	0.093

Assortment of 4 special screwdrivers with fixed cruciform PHILLIPS type blade MSA01.400-x.  
*Delivered in 1 plastic pouch.*



**ASSORTMENT**

MSA	Ø blades	Kg
01.400-B	1.20 - 1.50 - 2.00 - 2.50 - 3.00 mm	0.115

Assortment of 5 special screwdrivers with fixed cruciform PHILLIPS type blade MSA01.400-x.  
*Delivered in 1 plastic pouch.*

## SPECIAL SCREWDRIVERS

Practical screwdrivers with **REVERSIBLE BLADE**. This system allows the user to easily reverse the blade using a threaded ferrule to replace it. Grooved handle in chromed brass, coloured head and interchangeable special steel blade ground at both ends.



MSA		Ø blades	Head colour	Length	Kg
01.221-060		0.60 mm	Blue	80 mm	0.012
01.221-070		0.70 mm	Grey	80 mm	0.012
01.221-080		0.80 mm	Red	80 mm	0.012
01.221-100		1.00 mm	Brown	80 mm	0.012
01.221-120		1.20 mm	Green	80 mm	0.012
01.221-130		1.30 mm	Black	80 mm	0.012
01.221-150		1.50 mm	Orange	80 mm	0.012

Screwdriver with reversible blade.

- Grooved handle in chromed brass
- Coloured head depending on the blade diameter
- Interchangeable reversible special steel blade cut at both ends.

*Delivered individually with assembled blade.*



MSA	Ø	Kg
01.222-050	0.50 mm	0.001
01.222-060	0.60 mm	0.001
01.222-070	0.70 mm	0.001
01.222-080	0.80 mm	0.001
01.222-100	1.00 mm	0.001
01.222-120	1.20 mm	0.001
01.222-130	1.30 mm	0.001
01.222-150	1.50 mm	0.001

Interchangeable reversible special steel blade cut at both ends for screwdrivers with reversible blade MSA01.221-xxx.



### ASSORTMENT

MSA	Ø blades	Kg
01.005	0.60 - 0.80 - 1.00 - 1.20 mm	0.046

Assortment of 4 screwdrivers with reversible blade MSA01.221-xxx.

*Delivered in 1 plastic pouch.*



ASSORTMENT

MSA	Ø blades	Kg
01.225	0.60 - 0.80 - 1.00 - 1.20 - 1.50 mm	0.060

Assortment of 5 screwdrivers with reversible blade MSA01.221-xxx.  
Delivered in 1 plastic pouch.

Special screwdriver for glasses.



MSA	Ø blades	Kg
01.401	1.60 - 1.80 - 2.00 - 2.50 mm	0.047

Special screwdriver for glasses.  
- Large knurled hollow aluminium handle  
- Threaded ferrule in chromed brass for a quick changing of the interchangeable blades.  
*Delivered with 4 hardened-blue steel blades of different diameters, body Ø 2.50 mm.*

Spare parts :

MSA	Item	Kg
01.401-160	Blade Ø 1.60 mm	0.001
01.401-180	Blade Ø 1.80 mm	0.001
01.401-200	Blade Ø 2.00 mm	0.001
01.401-250	Blade Ø 2.50 mm	0.001



MSA	Length	Kg
01.051	60 mm	0.008

Key-ring screwdriver for glasses.  
- Grooved nickel-plated brass body in 2 screwed parts  
- Hardened-blue steel blade Ø 1.60 mm with nickel-plated steel ring.