

Special lathes for polishing pivots.



MSA	Type	Version
03.452	(1)	106 With 3 broaches MSA 03.467, MSA03.474 and MSA03.475
03.454		108 With 4 broaches MSA03.467, MSA03.468, MSA03.469 and MSA03.475

Nickel-plated brass pivoting tool with 3 broaches (24 notches and 48 lanterns) or 4 broaches (36 notches and 72 lanterns).
Delivered in a wooden box.

Spare broaches for MSA03.452 and MSA03.454 :

MSA	Item
03.467	Type 123 : Broach with conical notched disk. For seconds \varnothing 0.15 - 0.30 mm
03.468	Broach with lantern and notched disk. For pivots \varnothing 0.04 - 0.10 mm
03.469	Type 125 : Broach with lantern and notched disk. For pivots \varnothing 0.10 - 0.15 mm
03.474	Type 126 : Broach with lantern and notched disk. For pivots \varnothing 0.04 - 0.15 mm
03.475	Type 127 : Broach with lantern and notched disk. For pivots \varnothing 0.16 - 0.36 mm

Spare parts for MSA03.452 and MSA03.454 :

MSA	Item
03.425-A	Type 131 : Pivot gauge \varnothing 0.05 - 0.40 mm
03.425-B	Type 131a : Pivot gauge \varnothing 0.40 - 0.80 mm
03.425-C	Type 131b : Pivot gauge \varnothing 0.80 - 1.20 mm
03.470	Type 119 : Supplement for sliding puppet
03.472	Type 135 : Pulley with fork
03.473	Type 135a : Fork
03.476	Type 118a : Broach with notched disks for pivots \varnothing 0.38 - 0.76 mm
03.477	Type 117a : Broach with notched disks for pivots \varnothing 0.38 - 1.00 mm
03.478	Type 118 : Broach with notched disks for pivots \varnothing 0.38 - 1.20 mm
03.479	Type 122 : Cylinder for broaches MSA03.468, 03.469 and 03.474
03.481	Type 155a : Bow for hand work
03.484	Type 155 : Bow for hand work, spring steel

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MSA

03.483

Lathe for polishing screws.

Contents :

- 1 wooden box
- 1 lathe with chuck and broach : body 8 mm, \varnothing 5 mm
- 4 grinding wheels \varnothing 50 mm : 1 cast iron, 1 bronze, 1 boxwood and 1 tin
- 1 set of 22 chucks : body 5 mm from \varnothing 0.40 to 2.50 mm
- 1 set of 12 lanterns : body 5 mm from \varnothing 0.30 to 2.50 mm.