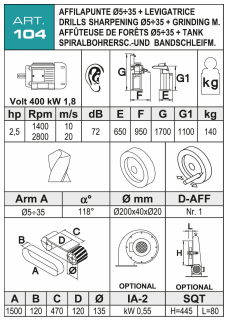
ART.104

Drill sharpening machine



Made in Italy

Aceti Macchine s.n.c. | 24060 Bolgare (Bergamo) Italy - Via ai Dossi, 32 | P.Iva: IT01715640163
Tel. +39 035 843 751 | Fax +39 035 841 624 | info@aceti.com



ART. 104	AFFILAPUNTE Ø5÷35 + LEVIGATRICE DRILLS SHARPENING Ø5÷35 + GRINDING M. AFFÛTEUSE DE FORÊTS Ø5÷35 + TANK SPIRALBOHRERSC.-UND BANDSCHLEIFM.							
Volt 400 kW 1,8				G	F	E	G1	kg
hp	Rpm	m/s	dB	E	F	G	G1	kg
2,5	1400 2800	10 20	72	650	960	1700	1100	140

Arm A	α°	Ø mm	D-AFF
Ø5÷35	118°	Ø200x40xØ20	Nr. 1

A	B	C	D	Ø	OPTIONAL	OPTIONAL
					IA-2	SQT
1500	120	470	120	135	kW 0,55	H=445 L=80

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General technical info

Power supply	400 | 50 | 3	Volt|Hz|Phase
Motor power	1,9 - 1,1 (2,5 - 1,5)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	72	dB
Overall dimension (Width x Depth x Height)	950 x 650 x H. 1700	mm
Weight standard machine	140	kg

• Belt grinder unit

Abrasive belt dimension (wide x length)	120 x 1500	mm
Peripheral speed	20 - 10	m/sec
Dimension of working plane (behind abrasive belt)	120 x 470	mm
Driving wheel dimension	ø 135	mm
Orientable belt grinding arm	0 ÷ 90	°

• Drill sharpener arm "A"

Drill diameter	5 ÷ 35	mm
Sharpening angle	118	°
Cup grinding wheel dimension	ø 200 x 40 x ø 20	mm
Peripheral speed	30 - 15	m/sec

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Standard Equipments

Base
Strong base with anti-vibration rubbers at the base and a useful shelf for tools inside.

Electrical panel
Low voltage electric controls with padlock device integrated in the main electric switch.

Electronic brake card
Emergency stop with electronic motor braking with safety anti-reset function.

Motor
Motor 2 speeds

Orientable arm sander
Arm sander adjustable from 0 ° to 90 ° and intermediate positions.

Type of work
Three types of processing, in plan with support, on tyred wheel, on tyred wheel with support.

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Work surface
Behind the abrasive tape has a durable floor in abutment replaceable steel over time.

Rubberized grooved wheel
Rubberized, grooved and balanced drive wheel for better drag of the abrasive belt.

Abrasive belt
Abrasive belt mounted on the machine ready for use.

Belt grinder cover
Carter sander with predisposition connection system.

Trailing arm
Trailing arm for sharpening twist drills with diameters between Ø5 to Ø35mm.Trailing arm adjustable in axial position, to maintain the minimum distance with the cup grinding wheel.Trailing arm adjustable along the side of the grinding wheel, in order to exploit the whole cutting surface.

Sled for adjustment
Arm with sled for adjustment of the length of the tip.

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Working
Sharpening micrometric through the controlled approach to the grinding wheel.

Cup grinding wheel
cup grinding wheel mounted on the machine ready for use.

Locking accessories
Locking and reducing steel flange for brush, flap wheel with spacers and clamping nuts.

Grinder cover
Cover with predisposition connection system with predisposition connection system.

Anti-spark repair
Transparent protection arrester with friction joint.

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Technical modification

This product data sheet does not constitute a contractual obligation.
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