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Link to the product: https://www.tesam.eu/m420-apparatus-for-sharpening-drill-bits-p-5633.html



M420 - Apparatus for sharpening drill bits

Price with TAX	**189.05 zł**
Price	**153.70 zł**
Availability	**Dostępny - 24h**
Shipping time	**24 hours**
Number	**C.420**
EAN code	**4037374004200**

Product description

To chucking precision grinding
Drill diameter of 3 - 18 mm
5 setting angles of grinding: 41. 49. 59. 68. 88 degrees.

User manual

Adjust the angle of the grinding screw F
- 59 ° to the normal use
- 88 ° to the thin material. to avoid chafing
- 68 ° for small drills
- 49 ° for soft metals
- 41 ° to flooding

1. Loosen the screw clamping B.

2. sledge adjustable 4-diagonal guide G loosen. Adjusting screw D up to go back and embed drill. The drill should be set to protrude over the edge C of the length of its diameter. Then screw H sleds and screw B a little turn. (B screw slightly. To drill barely kept). Please consider that some of the spiral was face up C.

3. The device mounted vertically in front of a stone for grinding (see sketch). The drill should be set at the lower half of the stone or the left or right. (Note: The device must be freely movable!) The basis of a secure wing screw or preload. so that the drill bit at the top was approx. 5 mm distance from the stone.

4. Tighten retaining E sufficiently loosen. grinding stone set into rotation and by means of the screw D drill slowly move to touching the stone. Then tilt the device left and right (approx. 60 °). then automatically obtain the appropriate grinding. Depending on how deep the drill bit to be ground. D screw slowly intervals turn forward. Slowly. to prevent overheating and burning of the drill.

5. screw E as a position control to turn. B screw loose. drill pull out and turn around. D turn the screw back and repeat the whole again until the end of the screw E.