# MOTORS FOR TAPPING MG-MP-MTR SERIES

MG SERIES - Reversible

WATT: 300 / CONSUMPTION: 430 Nl/1'

Tapper with push-pull reversing

Data sheet

**MG 120**




1. Quick release chuck
2. Grip zone
3. Air inlet
4. Air exhaust

## Technical specification

| | |
|---|---|
| Reversible - Model | MG 120 |
| Reversible - Code | 8305521 |
| No-load speed - rpm/min | 350 |
| Torque Nm - Nm | 26 |
| Capacity tapping steel | M12 |
| Chuck connection | B10 |
| Chuck code | === |
| Weight - Kg | 1,8 |

## Form features

The normal delivery condition of the mod- els listed in the table is that with cylindrical body as shown in the photo, and coupling as indicated. Available on request for models from the MTR series and the MP 100 model, are the versions with reversal and command valves already applied to the input air.

REVERSIN THE DIRECTION OF ROTATION WITH AXIAL MOVEMENT (PUSH-PULL)

The motor always rotates in a clockwise direction. The shaft is connected via a mechanical coupling that, when the motor is pushed against the piece to be tapped this determines the right rotation, when the direction of thrust is inverted, rotation is automatically reversed and the tap is unscrewed.

The speed of rotation during unscrewing is about twice that during tapping.

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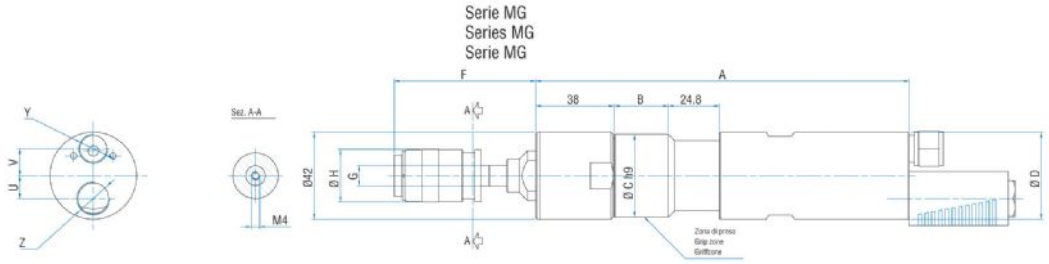
## Overall dimensions




| Model | Code | A | A1 | B | C | D | D1 | F | G | H | U | V | Y | Z |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MG 120 | 8305521 | 180,5 | 55 | 25,7 | 40 | 42 | 56,8 | 68,6 | B10 | 25,4 | 11 | 13 | 1/4" GAS | 3/8" G |