

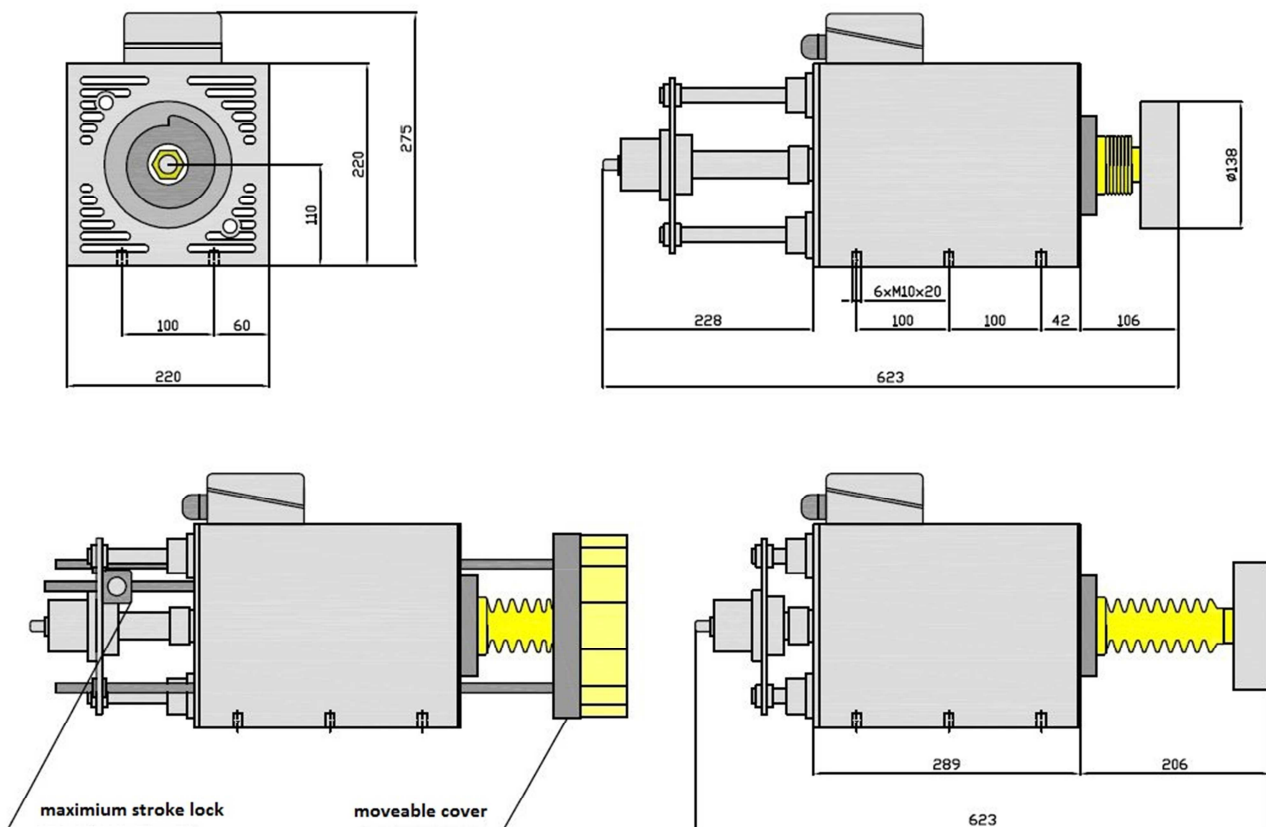
# SPINDLE FOR GRINDING AND CHAMFERING WITH PNEUMATIC CLAMP AND HOLLOW SHAFT

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## Main features:

- Two-speed 3-phase motor, 400V 1380/2785 rpm, 2.5/3.3kW
- 100mm shaft stroke, pneumatically actuated
- Hollow shaft for cooling water supply
- Fixing the tool with a 130mm or 100mm snail lock chuck

## Dimensions:



## Technical details:

- Pneumatic clamping is carried out by two actuators integrated with the housing, air connectors  $\phi 8$  are located on the rear wall of the motor. The clamping force is approx. 15kG/1Atm.
- Tool cooling water is supplied through a hollow shaft and a rotary seal located in the rear hub
- The spindle has a snail lock chuck 130mm or 130 + adapter for 100mm or any other on request
- The electrospindle can be equipped with a splash cover made of aluminum and abrasion-resistant polyurethane rubber. The cover follows the tool.
- The device may have an adjustable stroke lock installed.

## Technical details:

- External dimensions LxWxH 623x220x275mm
- Weight 50 kg
- Power supply 3 phase 400V
- Power 2.5kW at 1380rpm; 3.3kW at 2785rpm
- Current consumption 5.2A at 1380 rpm; 6.7A at 2785 rpm
- Air connectors  $\varnothing 8$ , max pressure 8Atm.
- Clamping force proportional to the pressure of approx. 15kG/1Atm.
- Water connection 1/4" internal thread