



Technical Data - X22 - Manual tool change

Power: 1,5 kW | 2,2 kW

Voltage: 230 V | 400 V

Number of poles: 2-pole | 4-pole

Cooling method: Liquid cooling

Tool interface: ER20

Clamping range: 1 - 13 mm

Rotational speed: 25.000 - 50.000 rpm

Spindle bearings: Steel bearings | Hybrid bearings

Temperature sensor: PTC | PT100 (bearings, coil end)

Rotational speed sensor: Incremental | Inductive

Motor plug: 9-pole straight | 9-pole angled

Sensor plug: 17-pole straight | 17-pole angled

Coolant connection: 8 mm straight | 8 mm angled

Protection class: IP54

Weight: 4,4 kg



Full equipment
(Sensor plug required from the second sensor on)



Basic configuration