



MAHEZASA MAQUINAS – HERRAMIENTA ZARAGOZA S.A.
Ctra. Castellón km. 4,900, T.34 976 500011 F.34 976 500174, 50013 Zaragoza (España)
e-mail: comercial@mahezasa.es – www.mahezasa.es



Ref	05200
Machine	RADIAL DRILLING MACHINE
Brand	SORALUCE
Model	TR3-2000

Main Technical Data

- **CAPACITY**
 - Drilling from the solid in cast iron: Ø 115 mm
 - Drilling from the solid in steel: Ø 100 mm
 - Boring from the solid in cast iron: Ø 200 mm
 - Boring from the solid in steel: Ø 180 mm
 - Tapping normal thread in cast iron: Ø 100 mm
 - Tapping normal thread in steel: Ø 80 mm

- **SPINDLE**
 - Diameter: 110 mm
 - Travel: 550 mm
 - Morse taper number 6
 - Speeds number : (32) Range: 16 / 1250 rpm
 - Feeds number (18) Per revolution 0,06 / 3 mm/rev
 - Maximum drilling pressure: 3.400 kg

- **MOTORS**
 - Working motor: 11 kW / 15 CV
 - Raising motor: 3 kW / 4 CV
 - Sleeve locking motor: 0,55 kW / 0,75 CV
 - Motor pump: 0,18 kW / 0,25 CV

- **MAXIMUM DISTANCE OF SPINDLE TO BASIS: 1.800 mm**
- **BASIS SURFACE: 3.190 x 1.255 mm**
- **APPROXIMATE WEIGHT: 10.600 kg**

- **OPTIONALLY: Cube table**

(Characteristics based according to technical data)