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|------------------------|--------------------------------|-------------------|----------------------------------|
| Machine Id | :- 1139 | Serial No | :- |
| Category | :- Gear Hobbers | Model | :- OFA 16 A |
| Country | :- | Make | :- TOS |
| Type of Machine | :- Gear Hobbing Machine | Year | :- |
| Weight | :- 0.0 | Dimensions | :- |
| Power | :- | Location | :- Mumbai Warehouse,India |

Specification :-

Technical data:

The largest module milled wheel: 3 (4) mm

The largest diameter milled wheel with straight teeth: 160 mm

Vertical adjustment tools: 160 mm

Number of milled teeth: 6-160

The distance from the axis of the mill axis of workpiece: 25 to 205 mm

The distance from the surface of the mill axis clamping table: 170-330 mm

Diameter of clamping table: 150 mm

Largest dimensions hobs - Diameter x Length: 115 x 140 mm

Milling mandrel diameters: 22 27 32 mm

Mandrel diameter for clamping the workpiece: 30 mm

Cone milling spindle: Morse 4

The largest axial displacement blowers: 12 mm

0Otácky tools - 13 degrees in the range: 112-450 min - 1

Axial movement of the tool - continuously: 1-220 mm.min - 1

Radial displacement tool - continuously: 0.5 - 30 mm.min - 1

Axial feed rate: 560 mm.min - 1

Rapid radial machines: 320 mm.min - 1

Main motor: 5.5 kW

Total power: 16 kV A

Floor area of the machine: Length x Width: 1990 x 1640 mm

Machine height: 1665 mm

Machine weight: 3650 kg