

TECHNICAL DATA

Machine Type

Milling machine

| | |
|------------------------|---------------------|
| Manufacturer: | CORREA |
| Model: | DIANA 35 - 624057 |
| Year of manufacturing: | 2008 |
| Year of retrofitting: | 2018 |
| Type: | Bed type |
| Control unit: | HEIDENHAIN TNC-i530 |

Technical Features

Dimensions

| | |
|---------------------|---------------|
| Table dimensions: | 3800 x 900 mm |
| Number of T slots: | 5 |
| T slots dimensions: | 22 mm |

Traverses of axis

| | |
|------------------|---------|
| X axis traverse: | 3500 mm |
| Y axis traverse: | 1000 mm |
| Z axis traverse: | 1000 mm |

Milling head

| | |
|-----------------------|-------------------------------------|
| Head type: | 2,5° Auto indexing milling head UDG |
| Tool clamping system: | Hydraulic |
| Taper nose: | ISO 50 |
| Speed range: | 3000 rpm |
| Spindle power: | 22 kW |

Feedrates

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|-----------------------------|---------------|
| Rapid feedrate (X / Y, Z): | 20.000 mm/min |
|-----------------------------|---------------|

Weight and dimensions

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|--------------------------|------------------------|
| Maximum weight on table: | 6500 Kg |
| Machine weight: | 17000 Kg |
| Machine dimensions: | 10644 x 5070 x 2803 mm |

Accessories

| | |
|------------------------------|----------------|
| Full guarding (without roof) | |
| Automatic tool changer: | ATC-30 |
| Electronic handwheel: | HR-410 |
| Coolant through spindle: | High pressure |
| Chip conveyor: | Front and rear |

Sale Conditions

| | |
|-----------------------|---------------------------------|
| Warranty: | 6 months mechanical spare parts |
| Sale price (Ex Work): | On request |

Photo



Fresadora CORREA DIANA 35