

## TECHNICAL DATA

### Machine Type

#### *Milling Machine*

Manufacturer:	CORREA
Model:	DIANA 25 (S/n: 624063)
Year of manufacture:	2008
Condition:	Retrofitted
Type:	Bed type
Control unit:	HEIDENHAIN TNC-i530

### Technical Features

#### Dimensions

Table dimensions:	2800 x 900 mm
Number of T slots:	5
T slots dimensions:	22 mm

#### Traverses of axes

X axis traverse:	2500 mm
Y axis traverse:	1000 mm
Z axis traverse:	1000 mm

#### Milling head

Head type:	Universal Auto-indexing UDG (2.5°)
Tool clamping system:	Hydraulic
Taper nose:	ISO 50 (DIN69871)
Speed range:	3000 r.p.m.
Spindle power:	22 kW

#### Feedrates

Rapid feedrate ( X / Y, Z):	20000 mm/min
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### Weight and dimensions

Maximum weight on table:	4000 Kg
Approx. machine weight:	15000 Kg
Approx. machine dimensions.:	7114 x 5070 x 2803 mm

### Accessories

Guarding	
Automatic tool changer:	ATC-30
Electronic handwheel:	HR-410
Internal coolant through spindle:	High pressure
Coolant tank and coolant cleaning unit	
Chip conveyor:	Longitudinal

### Sale conditions

Warranty:	6 months mechanical spare parts
Sale price (ExWork):	On request

### Photo



Milling machine CORREA DIANA 25