

TECHNICAL DATA

Machine Type

Milling machine	
Manufacturer:	CORREA
Model:	DIANA 35 / (S/n.: 624049)
Year of manufacture:	2007
Condition:	Refurbished
Type:	Bed type
Control unit:	HEIDENHAIN iTNC-530

Technical Features

Dimensions

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

Traverses of axes

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

Milling head

Head type:	Auto-indexing milling head UDG40 (every 2,5°)
Tool clamping system:	Hydraulic
Taper nose:	ISO 50 (DIN69871) / Pull stud: DIN69872
Speed range:	20 - 3000 r.p.m.
Spindle power:	22 kW

Feedrates

Rapid feedrates: (X - Y - Z):	20000 mm/min
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Weight and dimensions

Maximum weight on table:	6500 Kg
Machine weight approximate:	17000 Kg
Machine dimensions approximate:	9114 x 5070 x 2803 mm

Accessories

Guarding:	Yes
Coolant:	External (Optional: high pressure through spindle)
Electronic handwheel:	HR-410

Sale Conditions

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

Picture



Milling machine CORREA DIANA 35