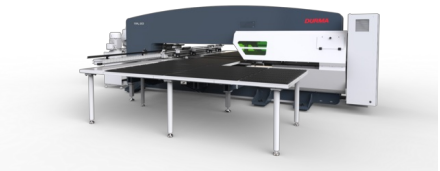
CNC punching and nibbling machine TPL93

Model	TPL93
Brand	HESSE by DURMA
Condition	new
Punching power	30 ton
Working area	3000x1500 mm
Origin	Türkiye

approx. 12 - 14 weeks from order

€ 284.700,00



Symbolfoto / sample photo

General characteristics

Punching power	30 ton
Working area	3000x1500 mm
X-axis movement (+repositioning)	3000 mm
Y-axis movement	1500 mm
speed of X-axis	70 m/Min
speed of Y-axis	60 m/min
speed combined X+Y	120 m/min
Stroke	40 mm
Max. strokes (in 1 mm steps, 1 mm thickness)	1200 1/min
Max. strokes (in 25 mm steps, 1 mm thickness)	325 1/min
Max. strokes at marking	2800 1/min
Max. cutting thickness with fix tool station steel	6 mm
max. cutting thickness with fix tool station stainless steel	3 mm
Max. cutting thickness with index tool station steel	3 mm
Max. cutting thickness with index tool station stainless steel	1.5 mm
Number of stations	28
Positioning accuracy	0.1 mm
Repeat accuracy	0.05 mm
Turret rotation speed	22 rpm
Autoindex-rotation speed	150 rpm

Max. work piece weight	200 kg
Table height	940 mm
Air pressure	6 bar
Max. punching diameter (D-station)	88.9 mm
Motor power	15 kW
Oiltank	180 l

Dimensions and weight

Length without light barrier	6650 mm
Length with light barrier	7650 mm
Width without light barrier	6300 mm
Width with light barrier	8300 mm
Height	2310 mm
Weight	18250 kg

Description

Control unit DURMA

CAD-CAM software

Programming on the control panel

Remote diagnostic function

Automatic clamp positioning

Network Ethernet communication

Automatic tool lubrication

UPS for control panel

Movable scrap box

Brush table

Oil Cooler

USB Driver

Command pedal

Web cam for service

Reposition on X axis

Alignment Tools for Index Station D

Manual nesting

turret (27 stations without tool and holder):

11 x A-Station fix:	0,8-12,7 mm
11 x B-Station fix:	12,8 - 31,7 mm
2 x C-Station fix:	31,8 - 50,8 mm
1 x D-Station fix:	50,9 - 88,9 mm
3 x D-Station Index:	50,9 - 88,9 mm

Infra-red light barriers

according to CE rules

Price FCA Türkiye

Further information

Brochures

- Katalog Stanz- und Nibbelmaschine Durma TP Serie
- Matrix thick turret
- Matrix Jetform

Notice

Prices ex location, excluding VAT.

The General Terms and Conditions of Delivery of the Austrian Association of the Machine and Steel Construction Industry apply.

We only sell under retention of title, the goods remain our unrestricted property until they have been paid for in full.

Price changes and errors excepted.