

FEMCO | DURGA 15E | FANUC O – T

TURNING CENTER



MODEL

DURGA 15 E

CONTROLLER

FANUC O – T

The above Info is to the best of our Knowledge, but it's not binding in detail.

TECHNICAL DATA

CAPACITY	
Max. Turning Length	600 Mm
Distance Between Center	650 Mm
Max. Swing Over bed	450 Mm
Max. Turning Diameter	150 Mm
HEADSTOCK	
Spindle nose	A2 – 5
Spindle Diameter at front Bearing	Dia. 85 Mm
Hole Through Spindle Diameter	Dia. 56 Mm
Chuck Diameter	6” Inch
Bar Capacity	Dia. 45 Mm
Spindle Speed	3500 : 6000 RPM
Spindle Motor	5.5 / 7.5 kw
TURRET	
Type of Turret	Double Disc Tool Turret
Number Of Station	2 Disc X 12
Turret Clamping Force	25000 N
Tool Select	Bi-Direction programming with Automatic Selection of Shortest Route
OD Turning Tool Size	20 Square
ID Boring Tool Size	32 Diameter
X – AXIS	
Travel	127 Mm
Rapid Traverse Rate	10 M / Min
AC Servo Motor	0.6 kW
Diameter Of Ball Screw	Dia. 28 Mm x P6

The above Info is to the best of our Knowledge, but it's not binding in detail.

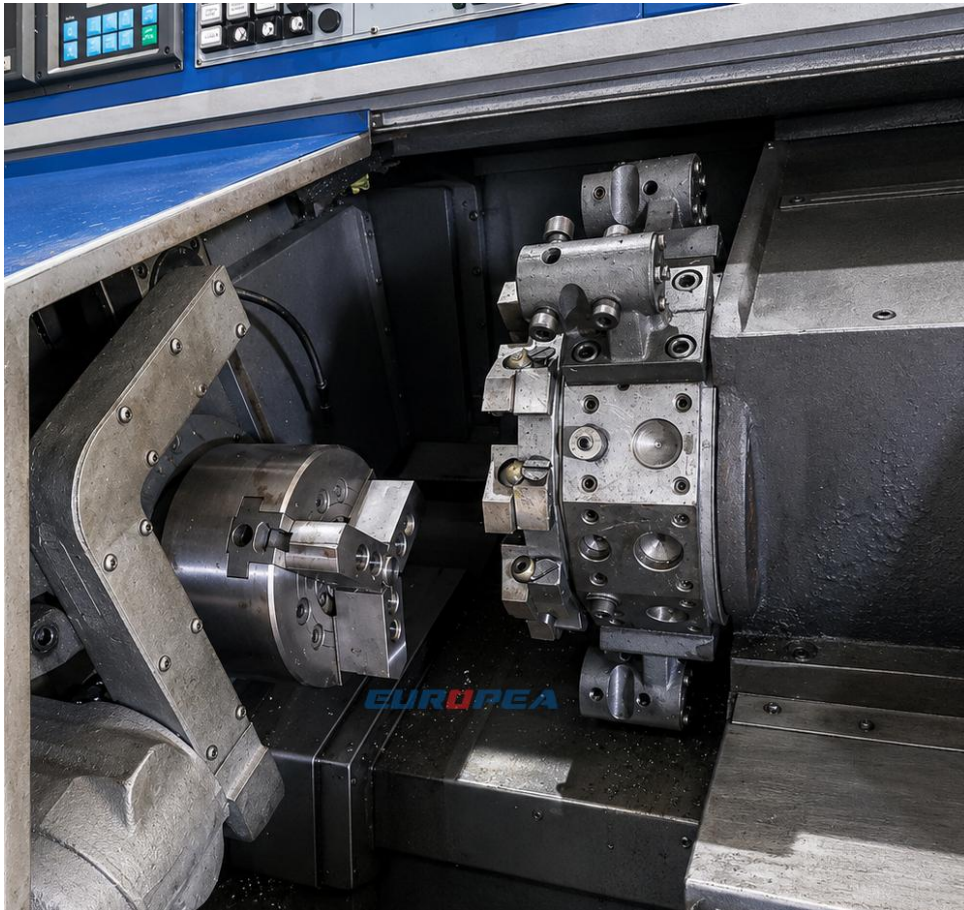
Z – AXIS	
Travel	630 Mm
Rapid Traverse Rate	15 M / Min
AC Servo Motor	0.9 kW
Diameter Of Ball Screw	Dia. 32 Mm x P8
TAILSTOCK	
Quill Diameter	Dia. 75 Mm
Quill Travel	Dia. 100 Mm
Quill Taper	MT#4
Axial thrust of Quill	5300 N (At 2 MPa)
DIMENSION AND WEIGHT OF THE MACHINE	
Width	2100 Mm
Depth	1015 Mm
Height	1600 Mm
Weight	2,600 kg

The above Info is to the best of our Knowledge, but it's not binding in detail.

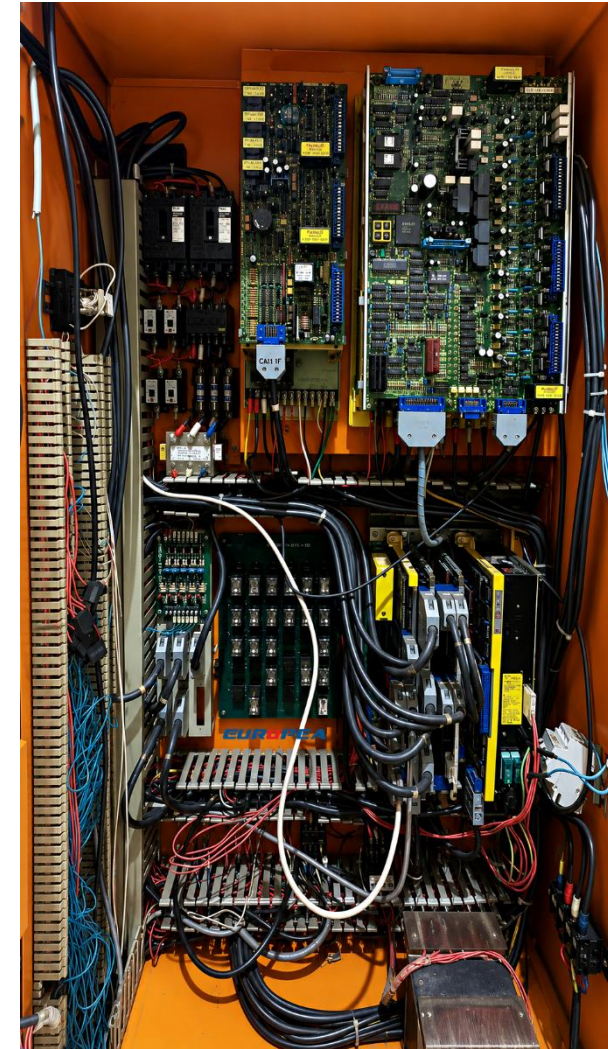
MACHINE PHOTOS



The above Info is to the best of our Knowledge, but it's not binding in detail.



The above Info is to the best of our Knowledge, but it's not binding in detail.



The above Info is to the best of our Knowledge, but it's not binding in detail.