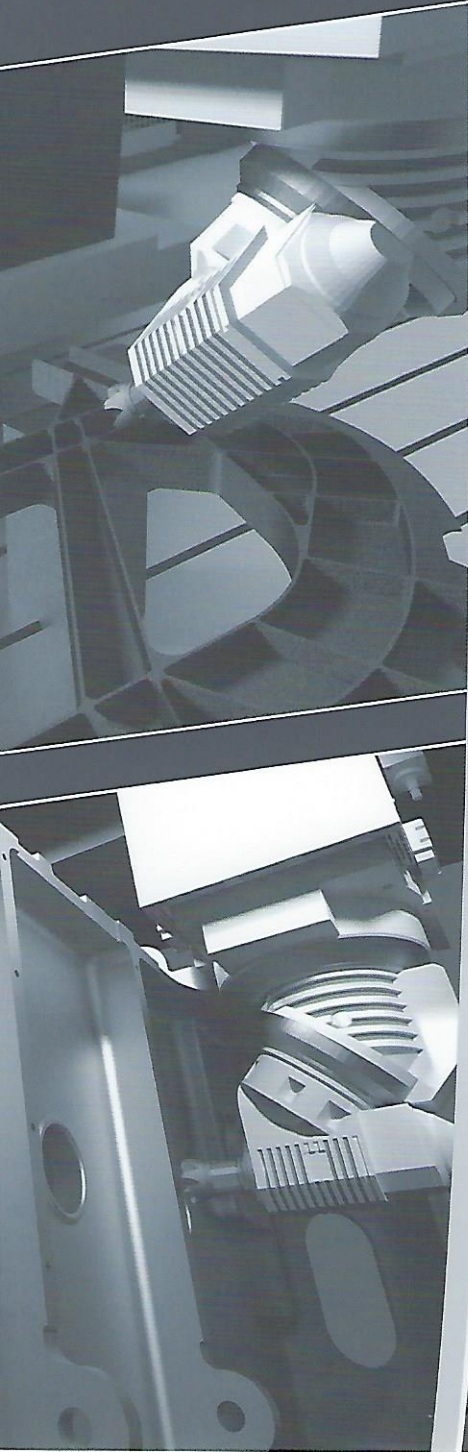


**NEW MODEL**

**Dinostar**

GANTRY VERTICAL  
MILLING MACHINE

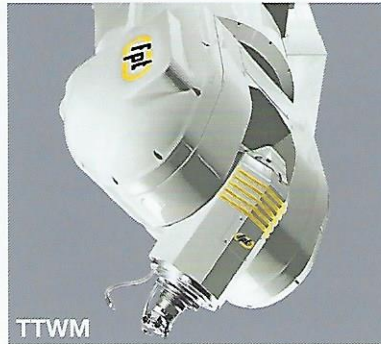


## INTERCHANGEABLE HEADS



TU144 / TUPC

Taper	Pos. (°)	S (rpm)
ISO 50	2,5°	5.000/
HSKA100	0,001°	7.000



TTWM

Taper	Pos. (°)	S (rpm)
ISO 50	Continuous	5.000
HSKA100		



TTWO

Taper	Pos. (°)	S (rpm)
HSKA63	Continuous	22.000



TO144/360 - 37

Taper	Pos. (°)	S (rpm)
ISO 50	2,5°	3.000
HSKA100	1°	



TO144/360 - 70

Taper	Pos. (°)	S (rpm)
ISO 50	2,5°	2.500
HSKA100	1°	



TAEM

Taper	Pos. (°)	S (rpm)
HSKA63	1°	18.000



TABR60

Taper	Pos. (°)	S (rpm)
ISO 60	±90 manual	1.000



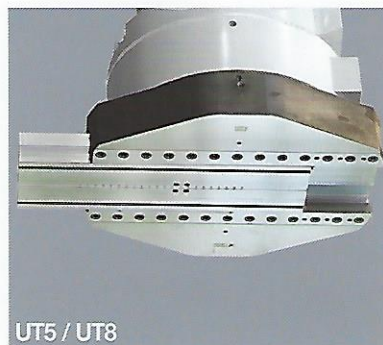
SELS

Taper	S (rpm)
ISO 50 HSKA100	4.000



SELS HP

Taper
ISO 50 - HSKA100

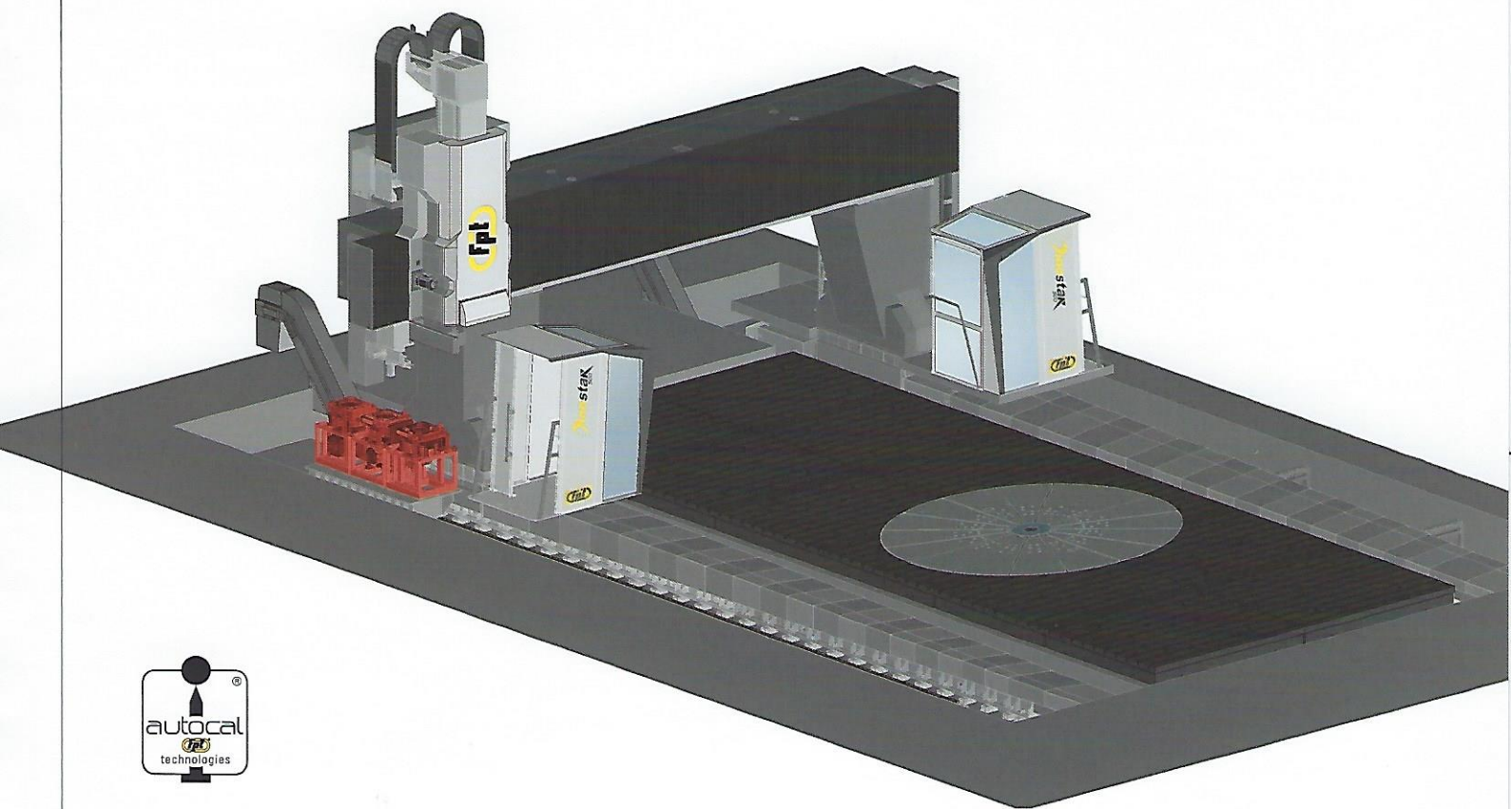


UT5 / UT8

Boring diameter UT5	Boring diameter UT8
800	1.000



CUSTOM LINE



## TECHNICAL DATA

<b>Modelli - Models - Modelle - Modèles</b>		<b>DS 400</b>	<b>DS 500</b>	<b>DS 600</b>
<b>Corse</b> <i>Travels</i> <b>Verfahrwege</b> <i>Courses</i>	- Longitudinale - <i>Longitudinal</i> - Längs - <i>Longitudinale</i>	≥ 6.000 (236,2)		
	- Trasversale - <i>Cross</i> - Quer - <i>Transversale</i>	4.300 (169,3)	5.300 (208,7)	6.300 (248,0)
	- Verticale - <i>Vertical</i> - Vertikal - <i>Verticale</i>	1.500 - 1.750 - 2.000 (59,0 - 68,9 - 78,7)		
	- Velocità di avanzamento - <i>Feed rate</i> - Vorschubgeschwindigkeit - <i>Vitesse d'avance</i>	mm/min (in/min)	30.000 (1.181,1)	
<b>Mandrino</b> <i>Spindle</i> <b>Spindel</b> <i>Broche</i>	- Potenza massima - <i>Max Power</i> - Max Leistung des Motors - <i>Puissance max</i>	kW	up to 86	
	- Coppia massima mandrino - <i>Max torque</i> - Max. Spindeldrehmoment - <i>Couple max</i>	Nm (lb.ft)	up to 2.250 (1.659,5)	

Hydrostatic Turning System - Table type		TT15	TT20	TT30
Dimensioni massime - Max dimensions Max. Abmessungen - Dimensions maxi	mm (in)	2.500 - 3.200 - 4.000 (98,4 - 126,0 - 157,5)	2.500 (98,4)	3.000 (118,1)
Portata - Loading capacity Tischlast - Capacité de poids	kg (lb)	15.000 (33.069)	20.000 (44.093)	30.000 (66.139)
Massima potenza - Max power Max. Leistung - Puissance maxi	kW (Hp)	60 (80,5)	60 (80,5)	60 (80,5)
Tipo di cuscinetto - Type of Bearing Lagertyp - Palier		Hydrostatic	Hydrostatic	Hydrostatic
Max. velocità di rotazione - Max.speed rotation Maximale Drehzahl - Max vitesse de rotation	r.p.m.	180	180	180

Hydrostatic Turning System - Table type		TT40	TT60	TT80
Dimensioni massime - Max dimensions Max. Abmessungen - Dimensions maxi	mm (in)	3.500 (137,8)	4.000 (157,5)	4.500 (177,2)
Portata - Loading capacity Tischlast - Capacité de poids	kg (lb)	40.000 (88.185)	60.000 (132.277)	80.000 (176.370)
Massima potenza - Max power Max. Leistung - Puissance maxi	kW (Hp)	100 / 150 (134,1 / 201,2)	100 / 150 (134,1 / 201,2)	126 / 160 (169,0 / 214,6)
Tipo di cuscinetto - Type of Bearing Lagertyp - Palier		Hydrostatic	Hydrostatic	Hydrostatic
Max. velocità di rotazione - Max.speed rotation Maximale Drehzahl - Max vitesse de rotation	r.p.m.	120	120	100

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