

Hwacheon Hi-TECH 550AL MC



Product code	94-000010
Manufacturer	Hwacheon
Model	Hi-TECH 550AL MC
Type	CNC lathe
Condition	DEMO MACHINE
Control	Fanuc Oi-TF PLUS
Year of manuf.	2026

In general

Turning diameter	590 mm
Turning length	2.100 mm
Swing diameter	800 mm
Bar capacity	116 mm
rapid traverse	20 / 20 m/min

Mainspindle

Bar capacity	116 mm
Chuck diameter	380 mm
Speed	2,000 rpm
Power	22 kW
Torque	1,608.7 Nm

Tool turret

Technology	12 stations
Tool drive	4,000 rpm
Power	7.5 kW
Torque	95.5 Nm
Tool holder	BMT-75
Travel X	345 mm
Travel Y	120 mm
Travel Z	1,608.7 mm

Equipment / Accessories

Chip management	Chip conveyor
Coolant	240 l
Tool measurement	Tool eye

