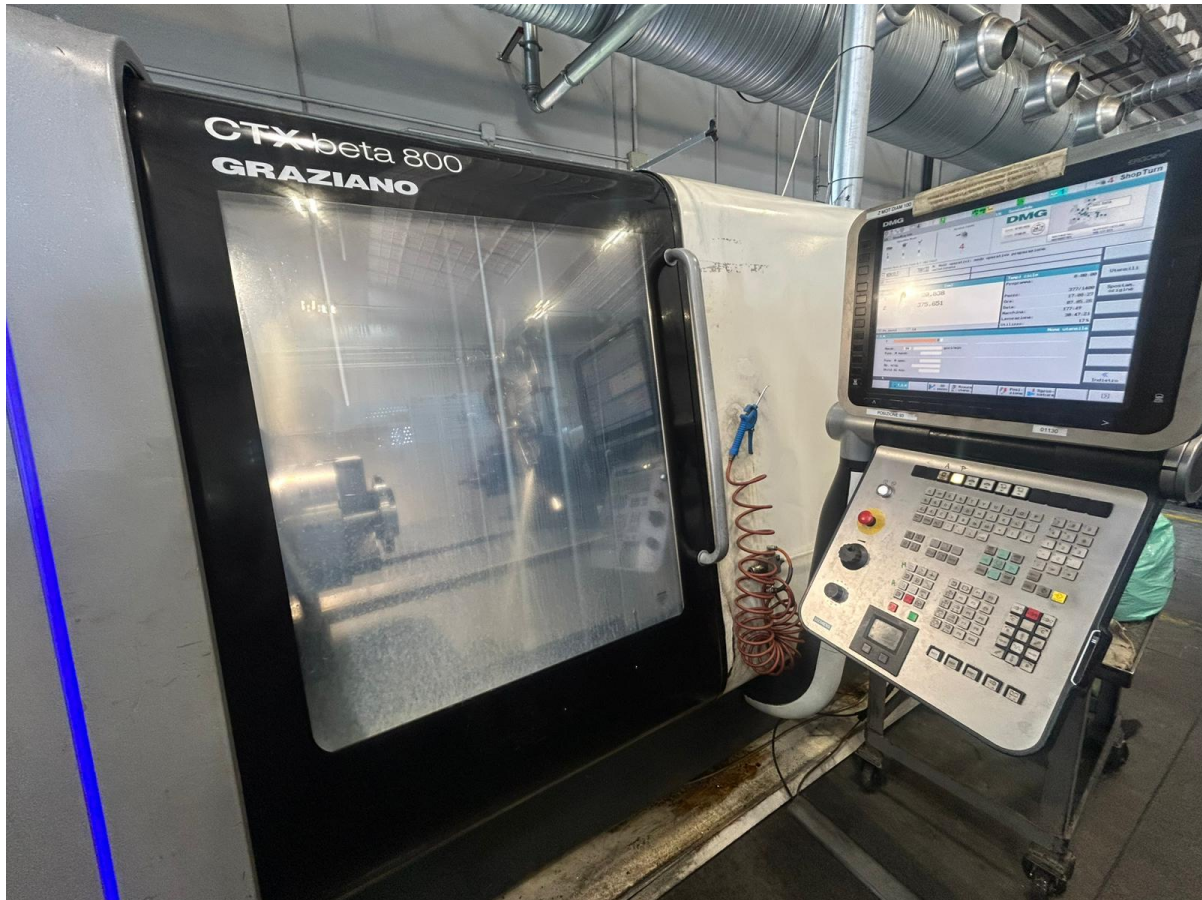


CNC LATHE GRAZIANO CTX BETA 800



TECHNICAL DATA

CNC Siemens 840D

WORKING AREA:

Maximum rotating diameter:	mm 700
Maximum machining diameter:	mm 410
X-axis travel:	mm 300
Z-axis travel:	mm 850

SPINDLE:

Spindle nose:	mm 170 h5
Bar capacity:	mm 76
Chuck diameter:	mm 315
Power (40 / 100% ED):	kW 28 / 20
Maximum torque (40 / 100% ED):	Nm 315 / 225
Maximum spindle speed:	rpm 5.000
Peak torque speed:	rpm 900

FEED RATES:

Rapid traverse X-axis:	m/min 30
Rapid traverse Z-axis:	m/min 30
Indexing accuracy:	0.025°

TOOL TURRET:

Number of driven tool stations:	12
VDI 40 DIN 69880 tool shank diameter:	mm 40
Power (40% ED):	kW 12
Maximum torque (40% ED):	Nm 36
Maximum speed:	rpm 4.000

TAILSTOCK:

Tailstock travel with automatic movement:	mm 800
Tailstock taper:	MT 5
Maximum tailstock force:	daN 800
Machine weight:	kg 6.100

Machine equipped with:

- Tool presetting system
- Set of static tool holders
- No. 1 axial driven tool holder
- No. 1 radial driven tool holder
- Autoblok self-centering chuck Ø 315 mm
- High-pressure pump
- Operation and maintenance manuals and CE declaration

Year of manufacture: 2011