



Inventory number: 22527

CNC turning lathe with slant bed  
HARDINGE CONQUEST T42SP  
GE FANUC Series 18-T



### Technical data

Number of turning spindles	1
Number of revolvers	1
Distance between centres	350 mm
Swing over bed	269 mm
Spindle hole	42 mm
Turning diameter	231 mm
Carriage:	
Longitudinal travel (Z-axis)	353 mm
Transversal stroke (X axis)	135 mm
Turret carriage:	
Number of positions turret 1	12
Driven tools turret 1	
Taper in spindle:	
Camlock	A2-5"
Spindle speeds:	
stepless	
from	50 rpm
up to	5000 rpm
Taper in tailstock:	
Morse taper	3 MT
Rapid traverse:	12/16 m/min
Spindle motor	7.5 kW
Machine's weight about	4445 kg
Overall dimensions machine:	
Length	3150 mm

Width 1800 mm

Height 1700 mm

Various accessories:

3-jaw chuck diameter 150 mm

Set of soft jaws

Set of hard jaws

Lamp

Hydraulic tailstock

Coolant system

Drawer Stock

Centering microscop

Rotary centre

Chip conveyor

Set of toolholders

Measuring arm Renishaw





Werkzeugdaten Handb.

Innenwerkzeuge:

R102	0410
F104	0810
R105	0422
F106	0522
R107	0428
F108	0527
R109	0429
F110	0529
R112	0414
F114	0515
R117	0424
F118	0525

Außenwerkzeuge:

R101	0801
F102	0501
R103	0810
F104	1110
R104	0509

Normale:

R107	1020
R108	1021

Autoren: R.F.T.D. O.D. 1997

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