



TURNING MACHINE-GALAXY BNC 26160X

Machines sold

Brand :	GALAXY
Model :	BNC 26160X
Year :	2007
Serial number :	071115669

TECHNICAL DETAILS & EQUIPMENT

Capacity :	
Swing in gap :	790
Swing over bed :	650
Swing over cross slide :	410
Max turning length :	4000
Bar capacity :	69 (91-option)
Gap length from spindle nose surface :	283
Max work piece weight :	2000
Travel :	
X axis :	300mm
Z axis :	4150mm
Spindle :	
Speed range (choise 1) :	80-3500 (82mm bore)
Speed range (choise 2) :	80-2500(82mm bore) / 80-2400 (106mm bore) / 80-1480 (153mm bore)
Suitable chuck size :	250/315
Spindle nose :	A2-8 / D1-8 (82mm bore) ; D1-8 / A1-11 (106mm bore) / A2-11 (153mm bore)
Spindle hole diameter :	82(std) / (106-otpion) / (153-option)
Motor power :	15/22 (std)

Turret :	
Number of tool stations :	8
Tool allowance :	25
Tool shank :	40
Indexing time :	0.42 (baruffald)
Feedrate :	
X axis rapid traverse :	15m/min
Z axis rapid traverse :	15m/min
Jog feed :	3000 mm/min
Accuracy :	
Positioning :	0.005mm
Repeatability :	0.005mm
Slide :	
Overall bed guide width :	405
Cross slide guide width :	215
Feed motors :	
X axis power :	9.3
Z axis power :	17.3
Ballscrew :	
X axis :	32*5-C5
Z axis :	50*10-C5
Tailstock :	
Quill stroke :	150mm

Quill diameter :	80 (std)/100(opt)
Quill inside taper :	5
Coolant :	
Pump motor :	450
Pump capacity :	55L/min
Pump pressure :	2.4 kg/cm2
Tank capacity :	220L
Lubrication :	
Pump motor :	25w
Pump capacity :	130 cc/min
Dimensions :	6190*2225*2050
Weight :	7800kg