



CNC GEAR GRINDING MACHINE - SAMPUTENSILI S375G

Machines sold

Brand :	SAMPUTENSILI
Model :	S375G
Year :	2011

TECHNICAL DETAILS & EQUIPMENT

CNC control :	Siemens 840D
Maxi workpiece diameter :	375 mm
Module max :	15
Max helix angle (autom.positioning) :	+/- 90°
Workpiece length max :	1000 mm
Length to be grind :	650 mm
Minimum diameter grinding wheel :	30 mm
Spindle speed :	18 000 rpm
Machine equipped with :	
:	1 head for grinding wheels 220mm
:	1 head for grinding wheels 150mm
:	1 head for grinding wheels 80mm
:	1 head for grinding wheels 220mm CBN electrodepose
:	Internal head
Hoffman filtration :	