

Machine Name : High speed machining center

Brand : MIKRON

Machine Model : HSM700

Stock No. : 490781

Ex-factory Date : 2012



Main Technical Parameters:

X*Y*Z axis travel: 700*600*500mm

Z*Y*Z axis feed rate: 20*42m/min

Worktable size: 900*630mm

Maximum load: 800kg

Spindle speed: 36000rpm

CNC System: Heidenhain iTNC530





Mikron Agie Charmilles AG
Ipsachstrasse 16
CH-2560 Nidau/Switzerland

MIKRON HSM 700	
Bezeichnung der Maschine/Designation of the machine	
MIKRON HSM	2012
Baureihe/Series	Baujahr/Year of construction
107.95.00.047	iTNC 530
Seriennummer/Serial number	Steuerung/Control
	16.02.2012
Schema Nr./Wiring Diagram No.	Gültigkeit/Validity
	3x400V +PE / 50/60Hz
Spannung, Frequenz/Voltage, Frequency	
40 A	75 dB(A)
Vorsicherung/Prefuse	Schallpegel/Sound level
24 V DC	8300 kg
Steuerspannung/Control circuit voltage	Gewicht/Weight
24 kW	0.9