



# CNC - 5 AXIS FANUC ROBODRILL ALPHA-D21LIB5

Machining centres

Brand :	<b>FANUC</b>
Model :	<b>Robodrill Alpha-D21LiB5</b>
Year :	<b>2019</b>

## TECHNICAL DETAILS & EQUIPMENT

CNC :	<b>Fanuc 31i model B5</b>
Number of axes :	<b>5</b>
MILLING SPINDLE :	
Tool holder type :	<b>BBT 30(Big-Plus)</b>
Spindle power :	<b>12 kW</b>
Spindle speeds :	<b>10000 rpm</b>
LINEAR AXES :	
Travels on X/Y/Z axes :	<b>700/400/330 mm</b>
Rapid traverses rates (X/Y/Z) :	<b>54 m/min</b>
Cutting feed rates (X/Y/Z) :	<b>1-30000 mm/min</b>
TOOL CHANGER :	
Auto. Tool Changer type :	<b>Parapluie</b>
Tool magazine capacity :	<b>21</b>
TABLE :	
Table dimensions :	<b>850 x 410 mm</b>
Maximum weight upon table :	<b>300 kg</b>
Distance table / spindle nose (min./max.) :	<b>250-580 mm</b>
WEIGHT & DIMENSIONS :	
Machine floor space :	<b>2165 X 2087 mm</b>

Machine weight :	<b>2000 kg</b>
MACHINE HOURS :	
Number of working hours :	<b>3207 h</b>
DIVIDING UNIT :	
Manufacturer :	<b>Häberle</b>
Model :	<b>DTTiB</b>
Travel 4th axis :	<b>360 °</b>
Indexing precision 4th axis :	<b>0.001</b>
Travel 5th axis :	<b>-7/+100 °</b>
Indexing precision 5th axis :	<b>0.001 °</b>