

CENTRE D'USINAGE VERTICAL 5 AXES MAZAK CV5/500

CN : SMOOTH X

ANNÉE : 2021

N° SÉRIE : 300886



CARACTÉRISTIQUES TECHNIQUES

Dimensions de la palette	Diam 500 mm
Course X	730 mm
Course Y	450 mm
Course Z	470 mm
Course axe B	-110° +110°
Course axe C	+/-360°
Poids admis sur la table	200 kg
Vitesse de broche	12000 tr/min
Nombre d'outils	30
Cône de broche	CAT 40

ÉQUIPEMENTS

- 5 axes simultanés
- Arrosage centre broche 15 bars
- Préparation RMP 60
- Mesureur d'outils Renishaw automatique
- Convoyeur à copeaux
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Cis	SPRAVOVAT POLOŽKU	STAV POUŽITIA	Cis	SPF
1	TOTAL POWER ON TIME	5558 h	19	
2	X AXIS TOTAL DISTANCE	273 km	20	
3	Y AXIS TOTAL DISTANCE	105 km	21	
4	Z AXIS TOTAL DISTANCE	443 km	22	
5	SPDL TOTAL TIME	3155 h	23	
6	SPDL TOTAL ROTATION	644696 x1000rot	24	
7	SPDL TOOL CLAMP CYC	234478 cycles	25	
8	TOTAL ATC CYCLES	233883 cycles	26	
9	TOOL MAG TOTAL DISTANCE	51 km	27	
10	CHIP CONVEYER TOTAL TIME	3801 h	28	
11			29	
12				

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100% 100% 100%

VERZIA | DIAGNOSTICS MONITOR | OPTION | SERVO MONITOR | SPINDLE MONITOR | HARDWARE MONITOR

1 EIA	29 GANTRY/ROBOT CONTROL	57 RE-THREAD
2 HIGH SMOOTHING CONTROL	30 FLIGHT TOOL	58 PROGRAM MEMORY EXPANSION
3 SPIRAL	31 INDIAN COWERY	59 LOWER TURRET MAZATROL
4 EIA 30 COMP.	32 ROT-AXIS SHAPE COMP.	60 MILL TURNING MAZATROL
5 ROTATION	33 6000 SLOPE CONST.	61
6 GEOMETRIC	34 SCALE FEED BACK	62
7 SCALING	35 VARIABLE FEEDBACK POST	63
8 EXT DATA I/O	36 VARIABLE 600 SETS	64
9	37	65
10	38	66 5-AXIS TOOL LENGTH COMP.
11	39	67
12	40 SIMULTANEOUS 5 AXIS	68
13 HIGH SPEED	41	69
14 SHAPE COMP.	42	70
15 THREAD	43 EIA HELICAL TAP CYCLE	71
16	44 EIA PATTERN CYCLE	72
17 INVERSE TIME	45	73
18	46	74
19 3-D CO-OR ROT.	47 2ND AUX. FUNCTIONS	75
20 AUTO TLM	48	76
21 POLAR COORDINATES INPUT	49 TILTED WORKING PLANE	77
22 COMPARISON STOP	50	78
23	51	79
24	52 5-AXIS TOOL COMP.	80
25	53	
26	54	
27 USA 1	55 TOOL CENTER POINT CONTROL	
28 SYNC MILL TAPPING	56	

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