Technical Datasheet

Soraluce SLP-6000

Bed-type milling machine



Product code	**89-001756**
Condition	**Used machine**
Category	**Milling machine**
Machine type	**Bed-type milling machine**
Year of manuf.	**2017**
Control	**Heidenhain TNC 640**
Speed [rpm]	**5000**
Movement X/Y/Z [mm]	**4500/1800/1300**

In General:

Year of manufacture	2017
Control system	Heidenhain TNC 640
Travel range X/Y/Z	4,500/1,800/1,300 mm
Spindle speed	5,000 rpm
Tool holder	SK 50

Milling head (spindle):

Technology	Diagonal head with gear spindle
Index	0.001°
Speed	5,000 rpm
Tool holder	SK 50
Max. power	43 kW
Max. torque	1,045 Nm
Coolant supply	Coolant + blast air

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Note: Subject to prior sale and error excepted

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Working table:

Clamping surface	6,000 x 1,100 mm
T-slots	6 x 22H12, spacing 140 mm

Tool magazin:

Technology	Chain magazine
Number of stations	40
Tool changer	Double gripper (horizontal/vertical)
Max. tool diameter	125 (250) mm
Max. tool length	400 mm

Equipment:

Position measurement systems	Direct scales
Chip removal	Chip conveyor
Coolant supply	Internal coolant system with filter, 20 bar
Workpiece measurement	Funk M&H probe
Set-up operation	HR 510 electronic handwheel
Software option	Adaptive Control

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Product images













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