

137, ZA Le Jasmin Nord FR-73240 SAINT-GENIX-LES-VILLAGES

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STOCK N° ♦ **90136**

BRAND **BLOHM**

YEAR **♦ 2015**

TOCATION TO 73240 St-Genix-les-Villages, FRANCE

Ø DIRECT LINK







TECHNICAL CHARACTERISTICS

Maximum grinding lenght x width 1600 x 600 (mm) Stroke X axis (table movement) 1700 (mm) Min. Stroke speed X axis 300 (mm/min) Max. Stroke speed X axis 0000 (mm/min) Resolution X axis 0000 (mm) Stroke Y axis (vertical movement) 800 (mm) Min. Stroke speed Y axis 6000 (mm/min) Max. Stroke speed Y axis 6000 (mm/min) Resolution Y axis 0001 (mm) Course axe Z (transverse movement) 560 (mm) Min. Stroke speed Z axis 4 (mm/min) Max. Stroke speed Z axis 6000 (mm/min) Max. Stroke speed Z axis 6000 (mm/min) Min. Stroke speed Z axis 6000 (mm/min) Max. Stroke speed Z axis 500 (mm/min) Max. S	CNC control	SIEMENS 840D SL
Min. Stroke speed X axis 30 [mm/min] Max. Stroke speed X axis 30000 [mm/min] Resolution X axis 0.001 [mm] Stroke Y axis (vertical movement) 800 [mm] Min. Stroke speed Y axis 4 [mm/min] Max. Stroke speed Y axis 6000 [mm/min] Resolution Y axis 0.001 [mm] Course axe Z (transverse movement) 560 [mm] Min. Stroke speed Z axis 4 [mm/min] Max. Stroke speed Z axis 6000 [mm/min] Max. Stroke speed Z axis 0.001 [mm] Min. distance spindle nose / table 150 [mm] Min. distance spindle nose / table 950 [mm] Grinding spindle motor power 15 [kW] Max. diameter grinding wheel 400 [mm] Max. grinding wheel width 30 [mm] Grinding wheel bore 127 [mm] Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage 400 [V]	Maximum grinding lenght x width	1600 x 600 [mm]
Max. Stroke speed X axis 30000 [mm/min] Resolution X axis 0.001 [mm] Stroke Y axis (vertical movement) 800 [mm] Min. Stroke speed Y axis 4 [mm/min] Max. Stroke speed Y axis 6000 [mm/min] Resolution Y axis 0.001 [mm] Course axe Z (transverse movement) 560 [mm] Min. Stroke speed Z axis 4 [mm/min] Max. Stroke speed Z axis 6000 [mm/min] Resolution Z axis 0.001 [mm] Min. distance spindle nose / table 150 [mm] Max. distance spindle nose / table 950 [mm] Grinding spindle motor power 15 [kW] Max. diameter grinding wheel 400 [mm] Max. grinding wheel width 30 [mm] Grinding wheel bore 127 [mm] Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage 400 [V]	Stroke X axis (table movement)	1700 [mm]
Resolution X axis 0.001 [mm] Stroke Y axis (vertical movement) 800 [mm] Min. Stroke speed Y axis 4 [mm/min] Max. Stroke speed Y axis 6000 [mm/min] Resolution Y axis 0.001 [mm] Course axe Z (transverse movement) 560 [mm] Min. Stroke speed Z axis 6000 [mm/min] Max. Stroke speed Z axis 6000 [mm/min] Resolution Z axis 0.001 [mm] Min. distance spindle nose / table 150 [mm] Max. distance spindle nose / table 950 [mm] Grinding spindle motor power 15 [kW] Max. diameter grinding wheel 400 [mm] Max. grinding wheel width 30 [mm] Grinding wheel bore 127 [mm] Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 2800 [mm] Supply voltage 400 [V]	Min. Stroke speed X axis	30 [mm/min]
Stroke Y axis (vertical movement) 800 [mm] Min. Stroke speed Y axis 4 [mm/min] Max. Stroke speed Y axis 6000 [mm/min] Resolution Y axis 0.001 [mm] Course axe Z (transverse movement) 560 [mm] Min. Stroke speed Z axis 4 [mm/min] Max. Stroke speed Z axis 6000 [mm/min] Resolution Z axis 0.001 [mm] Min. distance spindle nose / table 150 [mm] Max. distance spindle nose / table 950 [mm] Grinding spindle motor power 15 [kW] Max. diameter grinding wheel 400 [mm] Max. grinding wheel width 30 [mm] Grinding wheel bore 127 [mm] Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage 400 [V]	Max. Stroke speed X axis	30000 [mm/min]
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Course axe Z (transverse movement) Min. Stroke speed Z axis 4 [mm/min] Max. Stroke speed Z axis 6000 [mm/min] Resolution Z axis 0.001 [mm] Min. distance spindle nose / table 150 [mm] Max. distance spindle nose / table 950 [mm] Grinding spindle motor power 15 [kW] Max. diameter grinding wheel 400 [mm] Max. grinding wheel width 30 [mm] Grinding wheel bore 127 [mm] Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage	Max. Stroke speed Y axis	6000 [mm/min]
Min. Stroke speed Z axis Max. Stroke speed Z axis 6000 [mm/min] Resolution Z axis 0.001 [mm] Min. distance spindle nose / table 150 [mm] Max. distance spindle nose / table 950 [mm] Grinding spindle motor power 15 [kW] Max. diameter grinding wheel 400 [mm] Max. grinding wheel width 30 [mm] Grinding wheel bore 127 [mm] Dimensions of magnetic plate Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage	Resolution Y axis	0.001 [mm]
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Grinding wheel bore 127 [mm] Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage 400 [V]	Max. diameter grinding wheel	400 [mm]
Dimensions of magnetic plate 1600 x 600 [mm] Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage 400 [V]	Max. grinding wheel width	30 [mm]
Machine dimensions 5450 x 3560 x 2800 [mm] Supply voltage 400 [V]	Grinding wheel bore	127 [mm]
Supply voltage 400 [V]	Dimensions of magnetic plate	1600 x 600 [mm]
	Machine dimensions	5450 x 3560 x 2800 [mm]
Weight 8000 [Kg]	Supply voltage	400 [V]
	Weight	8000 [Kg]

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EQUIPMENT INCLUDED:

x1 coolant tank + paper filtration system DGS type SBF150/650
x1 oil mist extractor (2000 m3/h) SARA type UC 2 SD/S3
x1 1600*600 [mm] electromagnetic clamping plate SAV type B-243.70 - 1600 x 600 - 13
x1 lifting dressing device for peripheral, side and profile dressing
x5 grinding wheel flanges
x15 grinding wheels Ø400 [mm]
x1 wheel balancing bench
x1 set of manuals + CD

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