

SAM 022717**PARAGON Type RIG-150NC**

Group	NC Internal grinder
Manufacturer	PARAGON
Type	RIG-150NC
Controller CNC	HITECH
Year	2011
Youtube video	https://youtu.be/U9AcR1ioecQ



Min. grinding diameter	6 mm
Max. grinding diameter	150 mm
Max. grinding depth	150 mm
Swing diameter:	
Above the workpiece table	520 mm
Axial motion:	
Longitudinal travel (Z-axis)	540 mm
Rapid traverse Z	9 m/min
Work piece spindle head:	
rotatable	+13 / -5 °
stepless	
from	t/min
up to	800 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	1.5 kW
Workpiece spindle motor	1 kW
Machine's weight about	2400 kg
Overall dimensions machine:	
Length	2807 mm
Width	1440 mm
Height	1920 mm
Various accessories:	
Coolant system	
Paper filtration system	
Set of grinding arbor	
3-jaw chuck diameter	200 mm
Pneumatic clamping chuck	
Central lubrication	
Internal grinding spindle:	
numbers	3
max. speed	30000 t/min
max. speed	20000 t/min
max. speed	15000 t/min

