THE NEW WINEMA

RV30 FLEXMASTER

WINEMA's RV30 Flexmaster expands the Flexmaster concept for the production of medium and large workpieces with diameters between 15 - 50 mm. Just like the entire RV series, the new RV30 is also constructed for maximum output with exemplary equipping capabilities. The 10 clamping stations combined with the CNC controlled 1-axis, 2-axis or optional 3-axis units situated horizontally and axially offer the best prerequisites for the machining of more complex components.

Up to 4 radial units can be set up on the machine. The CNC pre-turning-unit can be added up to a diameter of 25 mm, which allows plunging or turning operations in combination with the CNC feed before the workpiece is clamped into the clamping table. With its up to 22 machining stations, the RV30 Flexmaster also offers the opportunity to produce two workpieces simultaneously and thus cut the machining time in half.



TECHNICAL DATA

Max. workpiece diameter	bar/ single part	15 mm 50 mm
Max. workpiece lenth		200 mm
Clamping stations		10
Output parts per minute		4-50 pieces
Machining units		max. 22 (18 axial, 4 radial)
Max stroke machining units (standard)		90 mm
Clamping		hydraulic jaws/ collets
Control		CNC Bosch MTX
Quill feed		CNC
Weight (depending on equipment)		17000 kg
Dimensions (machine only)		3,07m x 1,85m x 3,04m

A growing number of models, shorter product life cycles, modifications of the component, new materials: With the Winema RV30 Flexmaster you can adjust to the changing requirements of the market and still produce quantities which used to be exclusively achieved by cam-controlled machines.



More Information about the Winema RV30 Flexmaster:

