



- Driven by hydraulic power, with variable speed
- PLC and Touch Screen
- Automatic Cycling, Semi Automatic Cycling and Segmented Cycling available
- Centralised Lubrication
- Chip Conveyor and Coolant System

Standard Accessories:

- Tool Chuck
- Auxiliary Tool Chuck
- Faceplate
- Hydraulic Station
- Lubrication System
- Cooling System
- Automatic Magnetic Chip Conveyor
- Working Lamp
- Splash Guard
- Operation Manual

Optional Accessories:

- Oil Cooler
- Broaching Tools

Model	VBR12	VBR16
Rated Tension x Max. Travel	100mm x 1250KN	200mm x 1600KN
Broaching Speed (stepless)	42408m/min	42408m/min
Return Speed of Broach	42417m/min	42417m/min
Dimension of Worktable	450 x 450mm	600x520mm
Hole Diameter of Work Table	150mm	200mm
Hole Diameter of Faceplate	100mm	130mm
Distance From Surface Table to Base	1670mm	2589mm
Distance From End Face of Auxiliary Tool Base To Surface of Table	725-1415mm	750-1500mm
Rate of Flow of Main Hydraulic Pump	200L/min	300L/min
Verticality of Line of Broach Rear Hole on Tested Workpiece Against Base	0.06/200mm	0.06/200mm
Surface Roughness of Broach on Tested Workpiece	> Ra3.2	> Ra3.2
Max. Work Pressure	10Mpa	10Mpa
Main Motor	17kW(23.12hp)	30kW(40.8hp)
Overall Dimensions	3312 x 1343 x 3233mm	3710 x 2100 x 4556mm
Net Weight	5000kg	9000kg

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.