



VRX - VALVE REFACER

FEATURES

- Coolant Systems
- Collet (Various Sizes)
 - 0.236" - 0.354" diameter
 - 0.354" - 0.472" diameter
 - 0.472" - 0.629" diameter
- Support for Diamond Holder
- Grinding Wheel (6" x 5" x 0.5" arbor)
- Valve Stop
- Positive Stop
- Grinding Rocker Arm Fixture
- Diamond and Rest
- 1 Qt. of Coolant Concentrate
- Service Tools
- Operating Manual

OPTIONS

- Ball Chuck (Various Sizes)
- Electric System to CE standards
- Collet for Short Valves
 - 0.393" diameter
 - 0.354" diameter
 - 0.314" diameter
 - 0.275" diameter
 - 0.236" diameter
 - 0.216" diameter
 - 0.196" diameter
 - 0.157" diameter
- Steel Shot Base



The VRX Valve Refacing/Grinder machine will reface/chamfer/recondition the valve stem butt-end.

The rigid cast base, adjustable stroke, and collet system ensure high precision, while water-based coolant offers a clean, superior finish.

Model	Details
Min. - Max. Diameter Valve Stem	0.157" - 0.689"
Max. Diameter of Valve	3.543"
Grinding Angle	15° - 60°
Grinding Wheel Diameter	6"
Grinding Wheel Speed (Variable)	0 - 2,800 RPM
Spindle Speed (Variable)	0 - 55 RPM
Grinding Wheel Motor Power	0.25"
Sprindle Motor Power	0.1HP
Electrical	115V/50HZ or 220V/50HZ



V-Ways and clamping system for accurate valve stem butt-end grinding and chamfering.