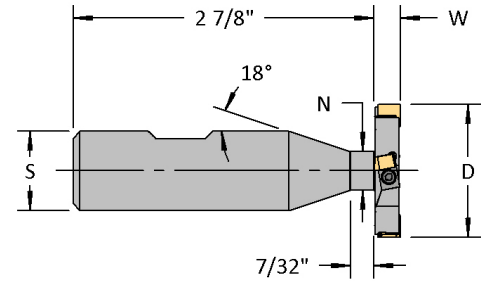


WOODRUFF KEYSEAT

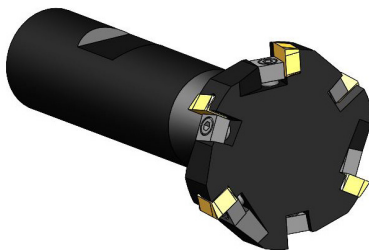
W Series



- Sized to mill standard Woodruff keyseat but can be used for other light-duty slotting and milling operations
- Staggered tooth design and positive axial rake lowers cutting forces and aids in chip evacuation
- Wiper flats create superior side wall finish
- Special sizes can be quoted
- One insert fits entire series
- Cutter bodies and inserts made in the USA



| Diameter D | Part Number | Dimensions (inches) | | | Radial DOC Max. | No. of Inserts | | Insert | Standard Components | |
|---------------|-------------|---------------------|------|-------|--------------------|----------------|------|--------|---------------------|--------|
| | | W | S | N | | Total | Eff. | | Wedge | Screw |
| 0.890 | W807 | 0.2500 | 0.75 | 0.370 | 0.25 | 2 | 1 | 1215 | 6W006 | 6DS343 |
| 1.015 | W808 | 0.2500 | 0.75 | 0.370 | 0.32 | 2 | 1 | | | |
| | W1008 | 0.3125 | 0.75 | 0.430 | 0.29 | 2 | 1 | | | |
| 1.140 | W1208 | 0.3750 | 0.75 | 0.494 | 0.25 | 2 | 1 | | | |
| | W809 | 0.2500 | 0.75 | 0.370 | 0.38 | 4 | 2 | | | |
| 1.265 | W1009 | 0.3125 | 0.75 | 0.430 | 0.35 | 4 | 2 | | | |
| | W810 | 0.2500 | 0.75 | 0.370 | 0.44 | 4 | 2 | | | |
| 1.390 | W1010 | 0.3125 | 0.75 | 0.430 | 0.41 | 4 | 2 | | | |
| | W1210 | 0.3750 | 0.75 | 0.494 | 0.38 | 4 | 2 | | | |
| 1.515 | W811 | 0.2500 | 0.75 | 0.370 | 0.50 | 6 | 3 | | | |
| | W1011 | 0.3125 | 0.75 | 0.430 | 0.47 | 6 | 3 | | | |
| 1.515 | W1211 | 0.3750 | 0.75 | 0.494 | 0.44 | 6 | 3 | | | |
| | W812 | 0.2500 | 0.75 | 0.370 | 0.57 | 6 | 3 | | | |
| 1.515 | W1012 | 0.3125 | 0.75 | 0.430 | 0.54 | 6 | 3 | | | |
| | W1212 | 0.3750 | 0.75 | 0.494 | 0.50 | 6 | 3 | | | |



SLOTting CUTTERS

| Size | Part Number | | | | | Page |
|------|-------------|----------|----------|----------|--------|------|
| | 0.007R | 0.015R | 0.030R | 0.060R | 0.125R | |
| 1215 | 1215-007 | 1215-015 | 1215-030 | 1215-060 | X | 22 |