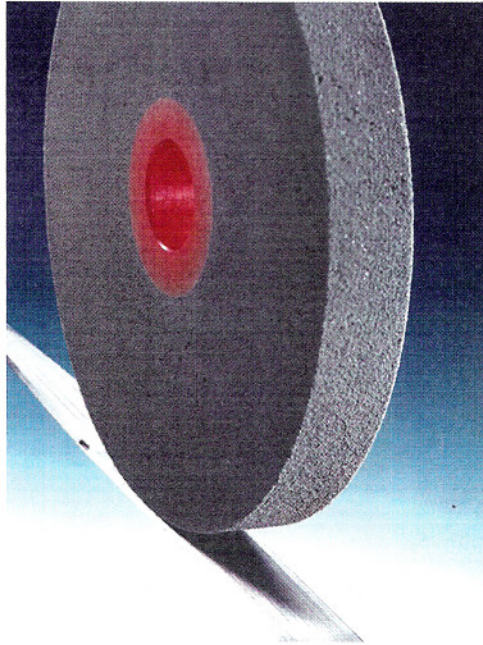
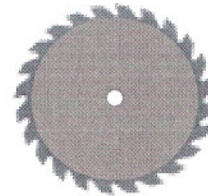


### Polishing of Saw Blades



#### Part Data

Work piece: Carbide tipped circular saw blade  
Material: 4130 steel  
Operation: Polish both sides of blade except cutting area



#### Wheel Data

Size: Microlite 8" x 1" x 1 1/4"  
Competitor: Flex 46

#### Process Parameters

Customer uses three Flex 46 polishing wheels per day to polish 1800 blades per day with an average cost of .1723 cents per polished blade.

One Hermes Microlite wheel polished 2400 blades at an average cost of .0556 cents per blade polished. The annual cost savings to the customer is over \$67,000.00

BCH05



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