## READY2RUN

### DRILLING BLANKS

**READY**2RUN blanks are pre-ground and cut to length, ready for flute and geometry grinding.



### Transforming Efficiency with READY2RUN Blanks

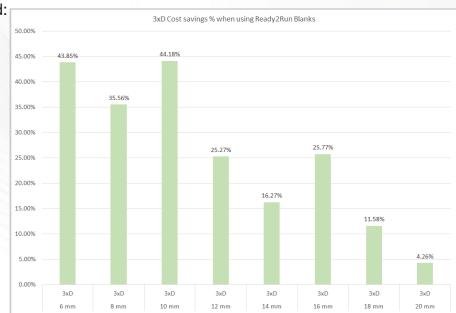
A leading cutting tool manufacturer faced challenges in preparing 330 mm carbide rods for final grinding of 3, 5, and 8xD drills. The preparation required several labor-intensive processes leading to significant costs and time investment.

Drill Blank Prep:	
Cut to length	<b>√</b> Done
• OD grind h6	<b>√</b> Done
Chamfer	<b>√</b> Done
• Slot	<b>√</b> Done
Point grind	<b>√</b> Done

### **Customer Challenge**

The traditional preparation method incurred:

- Increased Costs:
   Up to 40% higher cost
- Increased Total Process Time: Up to 7 minutes of prep time per piece
- Inefficiencies:
   Multiple prep steps delayed
   production and wasted resources.
- Expensive Material Waste:
   Rods create cut off ends that have to be collected and recycled.





# READY2RUN DRILLING BLANKS

DELIVER QUICKER

**READY**2RUN blanks are pre-ground and cut to length, ready for flute and geometry grinding.

### <u>Ultra Carbide Solution</u>

We introduced the customer to high-quality **READY**2RUN Drilling Blanks, manufactured with:

- h6 precision ground
- Cut to length, chamfer, slot, and 140° or 120° point

This innovation eliminated all costly prep work, leaving only flute and geometry grinding.

### The Results

- 1. Hard Savings (Cost): Using **READY**2RUN Blanks instead of 330 mm rods saved an average of 14% per piece.
- 2. Soft Savings (Time): The process time per piece dropped significantly, freeing up an average of 6 minutes per piece for other tasks.
- Productivity Improvement: Streamlining processes and eliminating prep work boosted throughput and cut lead times.
- 4. Secure Supply: Standard product range is stocked and ready to ship same day.
- 5. Decreased Waste: No cut off ends to recycle 100% material usage with READY2RUN Blanks.

### Conclusion

The adoption of high-quality **READY**2RUN Drilling Blanks not only delivered significant cost savings but also enhanced operational efficiency, making this a multi-win solution for our customer.

Our team looks forward to your inquiries:

- sales@ultracarbide.com
- www.ultracarbide.com
- (248) 446-1744

