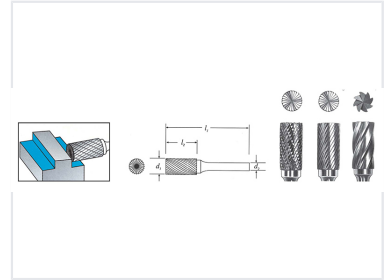
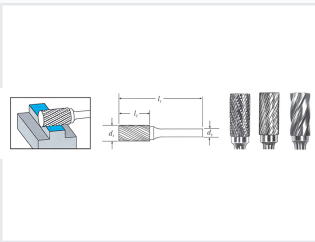


# Carbide Rotary Burrs for Material Shaping

These carbide rotary burrs are designed for precise material removal, shaping, and deburring. The burrs have durable carbide cutting edges for an extended tool life and are efficient on various materials.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Carbide Rotary Burrs

These carbide rotary burrs are engineered for precision material removal, shaping, and deburring across a wide range of industrial applications. Designed for durability and efficiency, they offer significantly higher productivity compared to traditional hand tools or emery wheels. With the ability to handle materials up to HRC 65 hardened steel, these tools are essential for industries including automotive, shipbuilding, and aerospace.

## Performance Metrics

### Longevity Advantage

**10 x life**

vs High Speed Steel

**50 x life**

vs Emery Wheels

### Productivity Increase

**3 x speed**

vs Emery Wheels

## Technical Specifications

### Dimensional Parameters

Parameter	Description
d1	Cutting Diameter
d2	Shank Diameter
l1	Overall Length
l2	Cutting Length

### Compatible Materials

Hardened Steel (dHRC 65), Metal Die Cavities, Castings, Forgings, Welded Assemblies, Aluminum, Plastic

## Application Areas

### Primary Industries

- Aerospace
- Shipbuilding
- Automotive
- Machinery
- Chemical Industry

### Common Applications

Deburring • Chamfering • Grooving • Polishing • Impeller Surface Finishing • Die Grinding • Porting