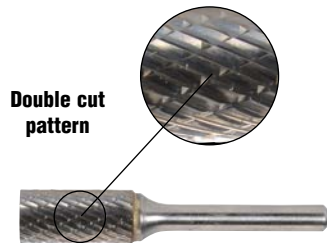


# Tools – Rotary Burrs

## Rotary Burrs

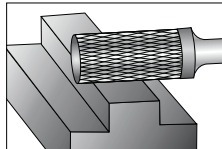
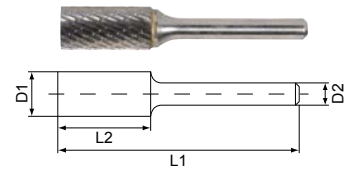
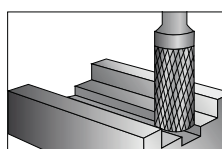
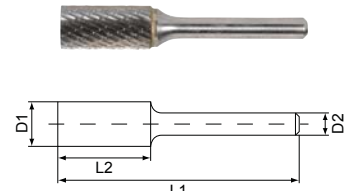
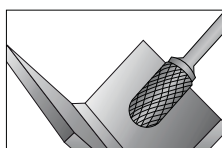
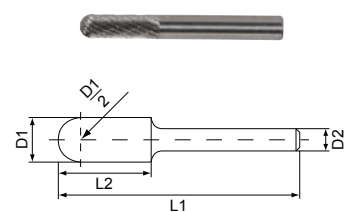
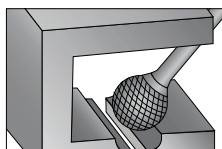
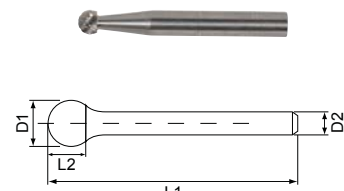
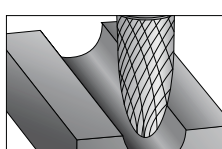
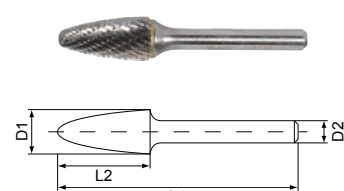
High-performance tungsten carbide rotary burrs provide maximum cutting edge stability and high cutting edge tenacity. Double-cut pattern provides a higher cutting capacity compared with single cut burrs, particularly on materials which are difficult to cut.



## Application

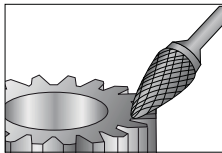
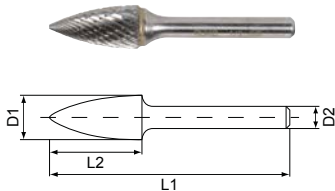
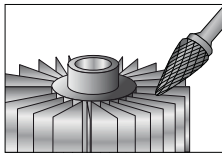
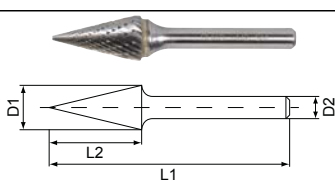
For deburring, trimming, breaking edges, processing weld seams and surface processing on the following materials:

- High-alloy steels
- Non-rusting steels
- Acid resistant steels
- Heat resistant steels
- Diecasts
- Plastics

Rotary Burrs								
Part #	Price	Description		D1	D2	L1	L2	
				(inch)				
116403		RUKO rotary burr, cylinder without end cut, tungsten carbide, double cut		3/8	1/4	2-1/2	3/4	
116404				1/2	1/4	2-3/4	1	
116407		RUKO rotary burr, cylinder with end cut, tungsten carbide, double cut		1/4	1/4	2	3/4	
116409				3/8	1/4	2-1/2	3/4	
116410				1/2	1/4	2-3/4	1	
116413		RUKO rotary burr, radius, tungsten carbide, double cut		1/4	1/4	2	3/4	
116415				3/8	1/4	2-1/2	3/4	
116416				1/2	1/4	2-3/4	1	
116419		RUKO rotary burr, ball, tungsten carbide, double cut		1/4	1/4	2	7/32	
116421				3/8	1/4	2-1/8	3/8	
116422				1/2	1/4	2-3/16	1/2	
116431		RUKO rotary burr, tree, tungsten carbide, double cut		1/4	1/4	2	3/4	
116433				3/8	1/4	2-1/2	3/4	
116434				1/2	1/4	2-3/4	1	



# Tools – Rotary Burrs

Rotary Burrs (cont'd)								
Part #	Price	Description		D1	D2	L1	L2	
				(inch)				
116437		RUKO rotary burr, pointed tree, tungsten carbide, double cut		1/4	1/4	2	5/8	
116439				3/8	1/4	2-1/2	3/4	
116440				1/2	1/4	2-3/4	1	
116468		RUKO rotary burr, pointed cone, tungsten carbide, double cut		1/2	1/4	2-5/8	7/8	

## Rotary Burrs Sets



116003US shown

Rotary Burr Sets		
Part #	Price	Description
116001US		RUKO rotary burr set, 3 pieces, tungsten carbide, includes 116409, 116421 and 116439. Plastic case included.
116002US		RUKO rotary burr set, 10 pieces, tungsten carbide, includes 116407, 116410, 116413, 116416, 116419, 116422, 116431, 116434, 116437 and 116440. Plastic case included.
116003US		RUKO rotary burr set, 10 pieces, tungsten carbide, includes 116403, 116404, 116415, 116416, 116422, 116433, 116434, 116439, 116440 and 116468. Heavy duty plastic case included.



# Tools – Pneumatic Die Grinder

## Pneumatic Die Grinder

The RUKO pneumatic grinder has a rubberized, non-slip handle that absorbs vibration and protects the users' hand from slipping while working. Speed is adjusted by a governor on top of the grinder. It has a tool adapter made of hardened steel. The exhaust port directs air backwards through the handle. It features an integrated air filter.



### RUKO Pneumatic Die Grinder Specifications

<b>Speed Range</b>	0 - 25,000 RPM
<b>Tool Adapter</b>	1/4 in, collet type
<b>Average Air Consumption</b>	4.00 cfm (113 liters/min)
<b>Air Inlet</b>	1/4 in
<b>Recommended Air Pressure</b>	90 psi (6.2 bar)
<b>Recommended Hose Size</b>	3/8 in
<b>Noise Level</b>	77 dB(A)
<b>Overall Length</b>	7.75 in (196.9 mm)
<b>Weight</b>	1.26 lb (570 g)

### RUKO Pneumatic Die Grinder

Part #	Price	Description
116100US		RUKO compact pneumatic grinder, 25,000 rpm, adjustable governor, rear exhaust, rubberized non-slip handle. 116101L coupling plug and (2) collet wrenches included.

### RUKO Pneumatic Die Grinder Kits

116112US		RUKO compact pneumatic grinder set, 14 pieces, includes 116100US compact pneumatic grinder, 116101L coupling plug, 116002US tungsten carbide rotary burr set and (2) collet wrenches.
116113US		RUKO compact pneumatic grinder set, 7 pieces, includes 116100US compact pneumatic grinder, 116101L coupling plug, 116001US tungsten carbide rotary burr set and (2) collet wrenches.

### Spare Parts

116101L		RUKO coupling plug, pneumatic, European, 1/4 inch nominal hose size, G1/4 male, steel (fits universal couplings)
116119		RUKO collet, 1/4 inch, replacement. For use with 116100US.



116112US shown



116119



116101L