

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



	RUKO Pneumatic Die Grinder					
Part #	Price	Description				
<u>116100US</u>	Retired	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					
<u>116112US</u>	Retired RUKO compact pneumatic grinder set, 14 pieces, includes 116100US compact pneumatic grinder, 116101L coupling pl 116002US tungsten carbide rotary burr set and (2) collet wrenches.					
<u>116113US</u>	Retired	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					
<u>116101L</u>	Retired	RUKO coupling plug, pneumatic, European, 1/4 inch nominal hose size, G1/4 male, steel (fits universal couplings)				
<u>116119</u>	Retired	RUKO collet, 1/4 inch, replacement. For use with 116100US.				





<u>116119</u>



<u>116101L</u>



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)				
<u>116403</u>	Retired	RUKO rotary burr, cylinder		3/8	1/4	2-1/2	3/4	
<u>116404</u>	Retired	without end cut, tungsten carbide, double cut		1/2	1/4	2-3/4	1	
<u>116407</u>	Retired			1/4	1/4	2	3/4	
<u>116409</u>	Retired	RUKO rotary burr, cylinder with end cut, tungsten carbide, double cut		3/8	1/4	2-1/2	3/4	8 8 8
<u>116410</u>	Retired			1/2	1/4	2-3/4	1	
<u>116413</u>	Retired	RUKO rotary burr, radius, tungsten carbide, double cut		1/4	1/4	2	3/4	
<u>116415</u>	Retired			3/8	1/4	2-1/2	3/4	
<u>116416</u>	Retired			1/2	1/4	2-3/4	1	
<u>116419</u>	Retired	RUKO rotary burr, ball, tungsten carbide, double cut		1/4	1/4	2	7/32	0
<u>116421</u>	Retired			3/8	1/4	2-1/8	3/8	8 1 2 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3
<u>116422</u>	Retired			1/2	1/4	2-3/16	1/2	L2 L1
<u>116431</u>	Retired	RUKO rotary burr, tree, tungsten carbide, double cut		1/4	1/4	2	3/4	
<u>116433</u>	Retired			3/8	1/4	2-1/2	3/4	۵ ۲
<u>116434</u>	Retired			1/2	1/4	2-3/4	1	L2 L1

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RUKO Tools – Rotary Burrs

			Rotary Burrs	(CO	nt'd)			
Part #	Price	Description		D1	D2 (in	L1 ch)	L2	
<u>116437</u>	Retired			1/4	1/4	2	5/8	
<u>116439</u>	Retired	RUKO rotary burr, pointed tree, tungsten carbide, double cut		3/8	1/4	2-1/2	3/4	
<u>116440</u>	Retired			1/2	1/4	2-3/4	1	
<u>116468</u>	Retired	RUKO rotary burr, pointed cone, tungsten carbide, double cut		1/2	1/4	2-5/8	7/8	

Rotary Burrs Sets

Rotary Burr Sets					
Part #	Price	Description			
<u>116001US</u>	Retired	RUKO rotary burr set, 3 pieces, tungsten carbide, includes <u>116409</u> , <u>116421</u> and <u>116439</u> . Plastic case included.			