



# 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                                                                                                                                                        |
|------------------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>116100US</u></b> | 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

|                        |         |                                                                                                                                                                                       |
|------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>116112US</u></b> | Retired | 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. |
| <b><u>116113US</u></b> | 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

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



**116112US**



**116119**



**116101L**