

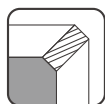


Deburring & Grinding Tool

Pneumatic spindle-AC300



Good for Large Burrs on Curved Surfaces



Straight hole



Outer circle



Straight strip



Keyway

Features

AC300 is a pneumatic compliance tool offering stable, adjustable force and full angular compliance. Its contact surface helps control removal rate, while adaptive stroke maintains consistent pressure. Ideal for precision deburring in automated systems.

Applicable Materials

Aluminum, copper, steel, plastic, composite materials, wood.

Function	Pneumatic Grinder
Collet Size	Φ3, Φ6 / Milling Bur
Compliant Pressure	0.2-0.5 MPa (2-5 bar)
Compliant Stroke	Unidirectional 5.5°
Compliant Force	4-8 N
Power	N/A
Spindle Pressure	0.6 MPa (6 bar)
Weight	1.6 kg (3.53 lbs)
Dimensions (L x W x H)	202 x 80 x 134 mm (7.95 x 3.15 x 5.28 in)
Speed	35000RPM
Air Consumption	350LPM (L/min)



