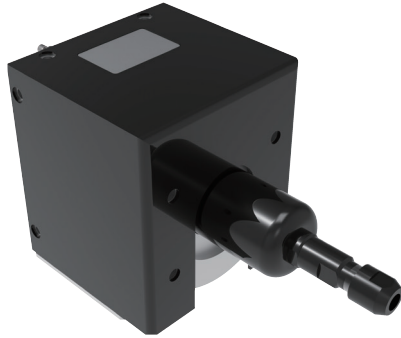


TLG40 series



PNEUMATIC SPINDLE – LINEAR COMPLIANT DEBURRING TOOL



(Grinding material with shank not included, must be purchased separately)

Feature

- Good for treating complex multi-angle burrs across the workpiece.
- Moderate compliant force and grinding power.
- Applicable material: Aluminum, copper.

Specification

Model	TLG40
Compliant stroke (mm)	10 (One-sided)
Compliant force (N)	26~66
Rated operate pressure (MPa)	Compliant: 0.2~0.5 Spindle: 0.6
Air consumption (LPM)	Compliant: Neglectable Spindle: 450
Recomm. lubricating oil (*1)	Turbine oil ISO-VG32
Oscillating speed (RPM)	22000
Collet size (mm)	ø6 grinding material with shank
Ambient temperature (°C)	+5~+35
Ambient humidity (%)	< 95
Weight (kg)	3.7

Order example

TLG40

MODEL

*1. Only for the pneumatic spindle. Adjust oil quantity as needed.

*2. Do not disassemble this product yourself. For repairs or replacement of consumables, please contact our sales.

No.	Part	Qty	Note
1	Pneumatic grinder	1	
2	Clamping seat	1	
3	Base plate	1	Base plate
4	Compliant elements	2	6 mm fitting
5	Speed control connector	2	
6	Spindle air supply	1	10 mm fitting
7	Grinding material with shank	0	Purchased separately

