

TPG90 series

HIGH-POWER PNEUMATIC GRINDER – LINKAGE COMPLIANT TOOL



Feature

- Good for large burrs on curved edges.
- Workpiece touch sensing and powerful grinding. Capable of performing multiple functions based on different sanding disc installations.
- Applicable material: Aluminum, copper, steel, cast iron, stainless steel, hard metals, plastic, composite materials, wood.

Specification

Model	TPG90
Compliant stroke (mm)	8 (One-sided)
Compliant force (N)	20~50
Rated operate pressure (MPa)	Compliant: 0.2~0.5 Spindle: 0.6
Air consumption (LPM)	Compliant: Neglectable Spindle: 1800
Recomm. lubricating oil (*1)	Turbine oil ISO-VG32
Oscillating speed (RPM)	12000
Collet size (inch)	5 (Grinding wheel, sanding disc)
Weight (kg)	4

*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.



(Grinding wheel not included, must be purchased separately)



Manual



Model selection

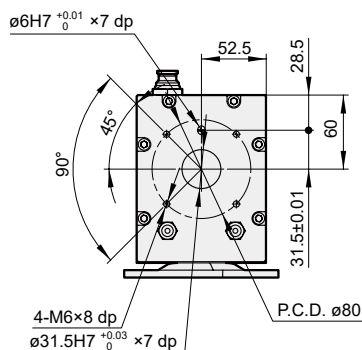


Caution for safety
(Read before installing)

Order example

TPG90

MODEL



No.	Part	Qty	Note
1	Electric angle Grinder	1	
2	Compliant linkage	1	
3	Tool body	1	
4	Air pressure connector	1	4 mm fitting
5	Grinding wheel air pressure connector	1	4 mm fitting
6	Grinding wheel	0	Purchased separately

