

TLZ10 series

Z-AXIS COMPLIANT MODULE – LINEAR COMPLIANT TOOL



Mindman



Manual



Model selection



Caution for safety
(Read before installing)



(Front grinding head not included,
must be purchased separately)

Order example

TLZ10

MODEL

Feature

- Adds compliance function to customer-owned tools.
- The tool is compact, supports linear compliant force, and can be flexibly paired with other tools to ensure precise surface finishing.
- Applicable material: Depending on the tool used.

Specification

Model	TLZ10
Compliant stroke (mm)	10 (One-sided)
Compliant force (N)	10~30
Rated operate pressure (MPa)	Compliant: 0.2~0.5
Recomm. lubricating oil	None
Weight (kg)	1.2

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

Installation methods	Tool vertical downward	Tool horizontal	Tool vertical upward
Rated load (tool weight) (kg)	3	3	2.4

No.	Part	Qty	Note
1	Compliant force air supply	1	4 mm fitting
2	Adapter plate	1	
3	Tool flange	1	

