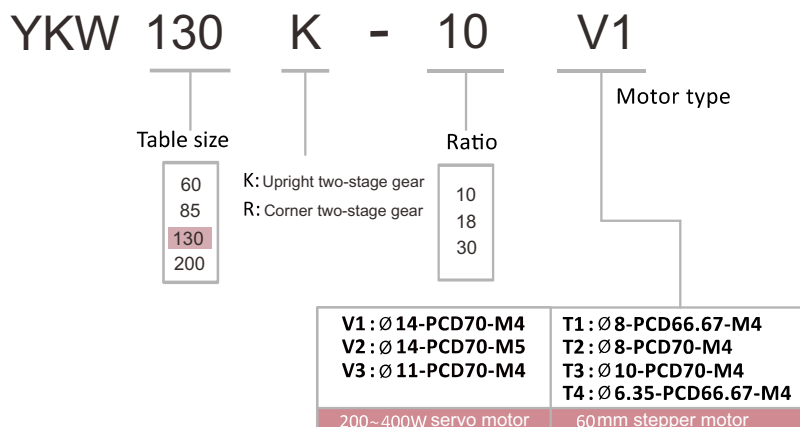


YKW130 Series Hollow Rotary Actuators

Naming Rules



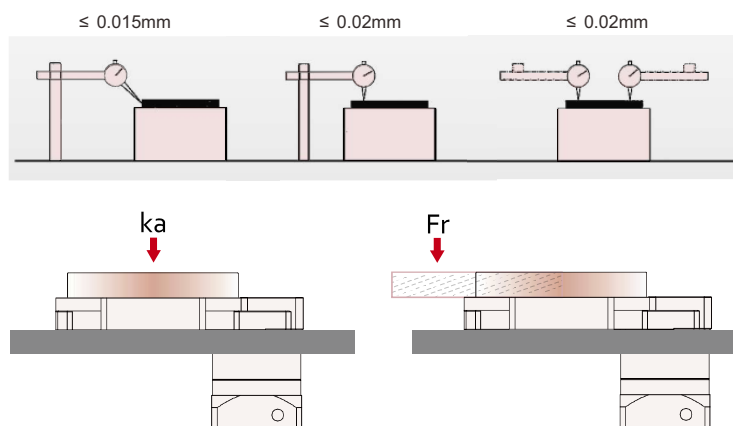
Specifications

Model		YKW130K-10□	YKW130K-18□ YKW130R-18□	YKW130K-30□ YKW130R-30□	
Max. torque	N·m	45	20	45	
Max. axial load (K_a)	kg	100			
Max. radial force (F_r)	N·m	60			
Max. speed of table		720° / sec			
Gear ratio	i	10、18、30			
Positioning precision		3arc-min		8arc-min	
Repetitive precision		±15arc-sec		±30arc-sec	
Lifetime of precision (h₀)		≥15000			
Protection rating		IP40			
Temperature		0°C ~ +60°C			
Weight	kg	2.8	2.8	4.2	4.2

* Please contact us for more ratio.

Position Precision Inspections

Concentricity inspection for table Amplitude of rotation for table Parallelism for table and base

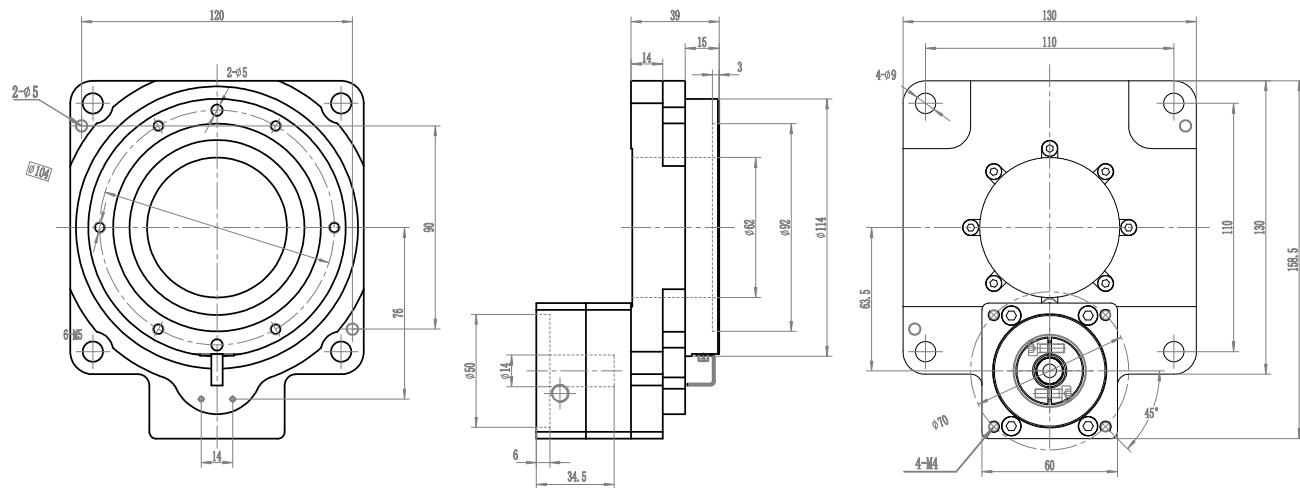


Customization Information

- ▲ The customization of ≤0.002mm rotation amplitude /
- ▲ ≤0.002mm parallelism is also available.
- For special needs, please contact with us.

YKW130 Series Mechanical Drawings in mm

YKW130K10/18



YKW130K30

