

Specification Parameters

90-D Collaborative Two-Finger Gripper Model : CTAG2F90-D



Model	CTAG2F90-D	Drive Mode	Servo Motor Drive
Maximum Stroke	90 mm	Maximum Current	1A
Maximum Gripping Force	25 N	Self-weight	0.8 kg
Repeat Positioning Accuracy	± 0.03 mm	Working Voltage	24 V
Feedback Parameters	Position, Speed, Force		
Maximum Grasping Speed	100 mm/s 250 mm/s**		
Recommended Operating Environment	0~40° C, below 85%RH (without condensation)		
Communication Protocol	Modbus RTU+IO (extensible to CAN, TCP/IP, EtherCAT, Profinet, etc.)		

Integrated Drive and Control

Precision Control

Ultra-thin Design

**High-Speed Mode

Product dimensions diagram

