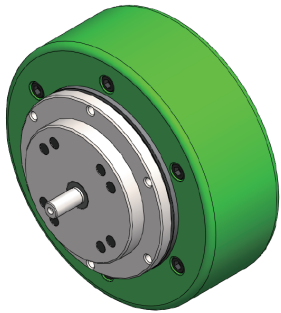


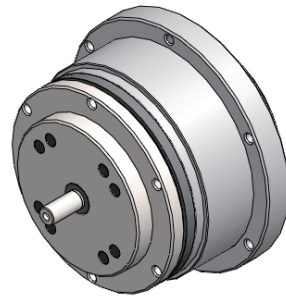
AGV120

Feature

- 1.Compacted design · save space.
- 2.High axial loads
- 3.Higher radial loads performance
- 4.Low backlash for high positioning accuracy
- 5.Customized service, offer the best AGV gearbox solution.



with wheel



without wheel

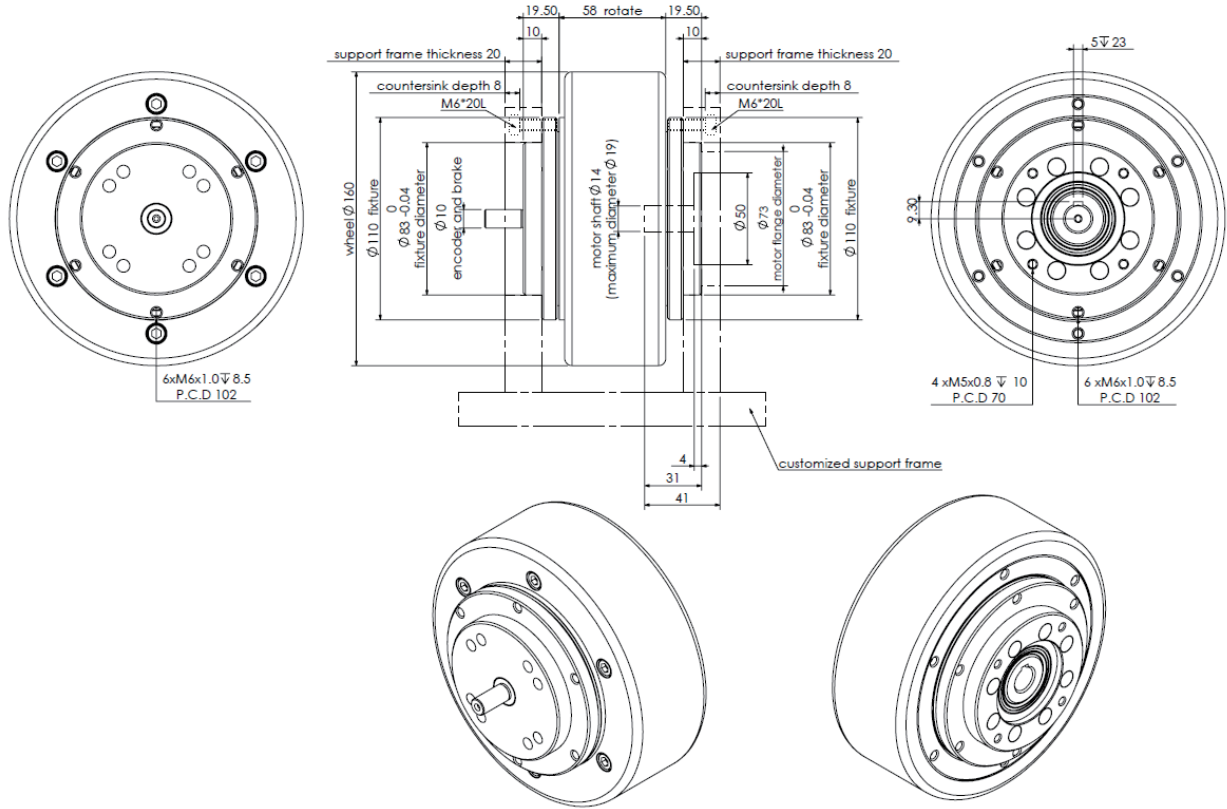
Specification

Specification	AGV 120	
Nominal Torque Nm	100	
Maximum Torque Nm	200	
Backlash Arcmin	15	
Nomal Input Speed rpm	3,000	
Max Input Speed rpm	5,000	
Max radial load N	Speed 500 rpm	4000
	Speed 150 rpm	6800
MAX axial load N	Speed 500 rpm	500
	Speed 150 rpm	850
Efficiency at full load %	90	
Operating Temperature Range	25°~90°C	
Weight kg	9.5	
Rated life H	20,000	
Ratio	21/28	
Wheel Diameter mm	Φ160	
Wheel Material	Polyether Urethane	
Wheel Hardness	85	

We modify our standard gearboxes for customer requirments. Please inquire.

Dimensions

with wheel



without wheel

