PRODUCT DATASHEET

ES-PG-C36-S009-V103

Precision Transmission Component

Ultra-Precision Planetary Gearboxes | Ultra-Precision Planetary Gearbox Series - ES-PG-C36-S009

Product Overview

Precision Transmission Component with backlash 1 arcmin, frame Size 142 mm and weight 14.5 kg.

Key Specifications

PARAMETER	VALUE	UNIT
Backlash	1	arcmin
Frame Size	142	mm
Weight	14.5	kg
Compatible Servo Motor Power	2000	W
Motor Adapter Interface	T5	
Number of Reduction Stages	1, 2	

Technical Specifications

PARAMETER	SPECIFICATION	UNIT	NOTES
PERFORMANCE			
Backlash	1	arcmin	Precision Grade: P0; Reduction Ratio: 3 10; Stage: 1
MECHANICAL			
Frame Size	142	mm	
Weight	14.5	kg	Reduction Ratio: 3 10; Stage: 1
ADDITIONAL SPECIFICATIONS			
Compatible Servo Motor Power	2000	W	
Motor Adapter Interface	T5		
Number of Reduction Stages	1, 2		

Dimensional & Integration Overview

Mechanical Overview

PARAMETER	VALUE	UNIT
Frame Size	142	mm
Weight	14.5	kg

View Product Online Request Engineering Data Request a Quote

01 Specifications are subject to change without notice. Verify the current product configuration before final design release.

02 2D drawings, CAD files and integration documentation are controlled documents and are supplied separately on request.