

PRODUCT DATASHEET

ES-PG-C36-S009-V117

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 220 mm and weight 48 kg.

Key Specifications

PARAMETER	VALUE	UNIT
Backlash	1	arcmin
Frame Size	220	mm
Weight	48	kg
Compatible Servo Motor Power	7500	W
Motor Adapter Interface	T1	
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	220	mm	
Weight	48	kg	Reduction Ratio: 3 10; Stage: 1
ADDITIONAL SPECIFICATIONS			
Compatible Servo Motor Power	7500	W	
Motor Adapter Interface	T1		
Number of Reduction Stages	1, 2		

Dimensional & Integration Overview

Mechanical Overview

PARAMETER	VALUE	UNIT
Frame Size	220	mm
Weight	48	kg

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Specifications are subject to change without notice. Verify the current product configuration before final design release.
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2D drawings, CAD files and integration documentation are controlled documents and are supplied separately on request.