HPGA063-100A1 Cut Sheet





SureGear high-precision strain wave gearbox, 100:1 ratio, inline, 13mm diameter output shaft, nominal output torque 15 N-m (133 lb-in), 1-stage, 63mm frame. For use with SureServo and SureServo2 SV(2)L-201(B) motors.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/HPGA063-100A1

Technical Specifications

· · · · · · · · · · · · · · · · · · ·	
Brand	SureGear
Item	Gearbox
Application	High-precision
Gearbox Type	Strain wave
Gear Ratio	100:1
Output Configuration	Inline
Gearbox Output Shaft Diameter	13mm
Nominal Output Torque	Nominal output torque 15 N-m (133 lb-in)
Number of Stages	1
Frame	63mm
For Use With	SureServo and SureServo2 SV(2)L-201(B) motors
Includes	Motor mounting hardware and output shaft key

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/HPGA063-100A1.pdf See store item page for other formats.