

HPGA073-100A2 Cut Sheet



SureGear high-precision strain wave gearbox, 100:1 ratio, inline, 16mm diameter output shaft, nominal output torque 30 N-m (266 lb-in), 1-stage, 73mm frame. For use with SureServo and SureServo2 SV(2)L-202(B) and SV(2)L-204(B) motors.

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



<https://www.automationdirect.com/pn/HPGA073-100A2>

Technical Specifications

Brand	SureGear
Item	Gearbox
Application	High-precision
Gearbox Type	Strain wave
Gear Ratio	100:1
Output Configuration	Inline
Gearbox Output Shaft Diameter	16mm
Nominal Output Torque	Nominal output torque 30 N-m (266 lb-in)
Number of Stages	1
Frame	73mm
For Use With	SureServo and SureServo2 SV(2)L-202(B) and SV(2)L-204(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/HPGA073-100A2.pdf>
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