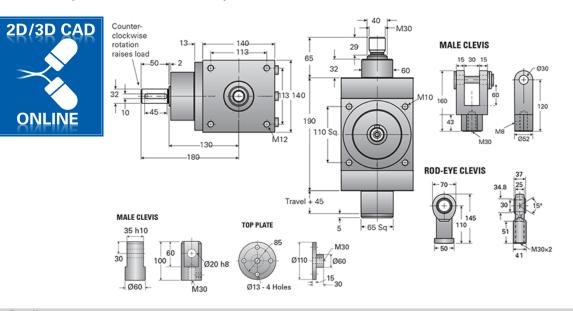


Product Specification Sheet

G2-BSJ-UK 3:1

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Capacity [kN] 50 Gear Ratio 3:1 Raise for One Turn of Worm [mm] 1.60 Torque to Raise 1 kN [Nm] 0.34 Tare Drag Torque [Nm] 2.20 Lifting Screw Diameter [mm] 40 Screw Lead [mm] 5 BackDrive Holding Torque [Nm] 5.44 Performance Specifications 175 Dynamic Load Ca [kN] 23.8 Weight 23.8 Per 100mm of Travel [kg] 15.90	Details	
Raise for One Turn of Worm [mm]1.60Torque to Raise 1 kN [Nm]0.34Tare Drag Torque [Nm]2.20Lifting Screw Diameter [mm]40Screw Lead [mm]5BackDrive Holding Torque [Nm]5.44Performance SpecificationsMaximum Input Torque [Nm]175Dynamic Load Ca [kN]23.8Weight5.90	Capacity [kN]	50
Torque to Raise 1 kN [Nm]0.34Tare Drag Torque [Nm]2.20Lifting Screw Diameter [mm]40Screw Lead [mm]5BackDrive Holding Torque [Nm]5.44Performance SpecificationsMaximum Input Torque [Nm]175Dynamic Load Ca [kN]23.8Weight5.90	Gear Ratio	3:1
Tare Drag Torque [Nm]2.20Lifting Screw Diameter [mm]40Screw Lead [mm]5BackDrive Holding Torque [Nm]5.44Performance SpecificationsMaximum Input Torque [Nm]175Dynamic Load Ca [kN]23.8Weight15.90	Raise for One Turn of Worm [mm]	1.60
Lifting Screw Diameter [mm] 40 Screw Lead [mm] 5 BackDrive Holding Torque [Nm] 5.44 Performance Specifications 175 Dynamic Load Ca [kN] 23.8 Weight 15.90	Torque to Raise 1 kN [Nm]	0.34
Screw Lead [mm] 5 BackDrive Holding Torque [Nm] 5.44 Performance Specifications 175 Maximum Input Torque [Nm] 175 Dynamic Load Ca [kN] 23.8 Weight 15.90	Tare Drag Torque [Nm]	2.20
BackDrive Holding Torque [Nm] 5.44 Performance Specifications 175 Maximum Input Torque [Nm] 175 Dynamic Load Ca [kN] 23.8 Weight 15.90	Lifting Screw Diameter [mm]	40
Performance Specifications Maximum Input Torque [Nm] 175 Dynamic Load Ca [kN] 23.8 Weight 500 Base 0 Travel [kg] 15.90	Screw Lead [mm]	5
Maximum Input Torque [Nm] 175 Dynamic Load Ca [kN] 23.8 Weight 5 Base 0 Travel [kg] 15.90	BackDrive Holding Torque [Nm]	5.44
Dynamic Load Ca [kN] 23.8 Weight 15.90	Performance Specifications	
Weight Base 0 Travel [kg] 15.90	Maximum Input Torque [Nm]	175
Base 0 Travel [kg] 15.90	Dynamic Load Ca [kN]	23.8
	Weight	
Per 100mm of Travel [kg] 0.81		15.90
	Per 100mm of Travel [kg]	0.81
Grease [kg] 0.45	Grease [kg]	0.45