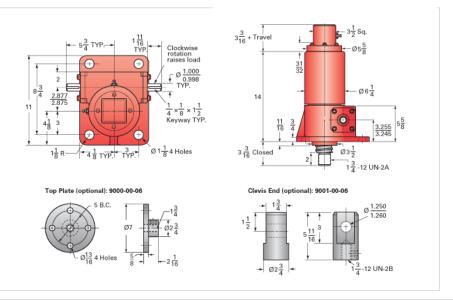


ActionJac 20HL-BSJ-IK 8:1

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Capacity [Ton] 20 Gear Ratio 8:1 Turns of Worm per Inch Travel 8 Torque to Raise 1 lb. [in-lb] 0.0344 Lifting Screw Diameter [in] 2.25 Screw Lead [in] 1.000 Root Diameter [in] 1.850 BackDrive Holding Torque [ft-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications Maximum Allowable Input [hp] 7.50 Maximum Norm Speed at Rated Load [rpm] 343 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 85 Per Inch of Travel [lb] 1.50 Grease [lb] 2.2	Details	
Turns of Worm per Inch Travel 8 Torque to Raise 1 lb. [in-lb] 0.0344 Lifting Screw Diameter [in] 2.25 Screw Lead [in] 1.000 Root Diameter [in] 1.850 BackDrive Holding Torque [ft-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications Maximum Allowable Input [hp] 7.50 Maximum Input Torque [in-lb] 1253 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 85 Per Inch of Travel [lb] 1.50	Capacity [Ton]	20
Torque to Raise 1 lb. [in-lb] 0.0344 Lifting Screw Diameter [in] 2.25 Screw Lead [in] 1.000 Root Diameter [in] 1.850 BackDrive Holding Torque [ff-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications Vaximum Allowable Input [hp] 7.50 Maximum Input Torque [in-lb] 1253 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 1.50	Gear Ratio	8:1
Lifting Screw Diameter [in] 2.25 Screw Lead [in] 1.000 Root Diameter [in] 1.850 BackDrive Holding Torque [ft-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications	Turns of Worm per Inch Travel	8
Screw Lead [in] 1.000 Root Diameter [in] 1.850 BackDrive Holding Torque [ft-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications	Torque to Raise 1 lb. [in-lb]	0.0344
Root Diameter [in] 1.850 BackDrive Holding Torque [ir-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications	Lifting Screw Diameter [in]	2.25
BackDrive Holding Torque [ff-lb] 54.0 Tare Drag Torque [in-lb] 40 Performance Specifications	Screw Lead [in]	1.000
Tare Drag Torque [in-lb] 40 Performance Specifications Maximum Allowable Input [hp] 7.50 Maximum Input Torque [in-lb] 1253 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 85 Per Inch of Travel [lb] 1.50		1.850
Performance Specifications Maximum Allowable Input [hp] 7.50 Maximum Input Torque [in-lb] 1253 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 85 Per Inch of Travel [lb] 1.50		54.0
Maximum Allowable Input [hp] 7.50 Maximum Input Torque [in-lb] 1253 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 1.50		40
Maximum Input Torque [in-lb] 1253 Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 85 1.50 1.50		
Maximum Worm Speed at Rated Load [rpm] 343 Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 85 1.50 1.50		7.50
Maximum Load at 1750 RPM [lb] 7840 Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 1.50	Maximum Input Torque [in-lb]	1253
Starting Torque 1.5 x Running Torque Weight 85 Per Inch of Travel [lb] 1.50	Maximum Worm Speed at Rated Load [rpm]	343
Weight 85 Base 0 Travel [lb] 85 Per Inch of Travel [lb] 1.50	Maximum Load at 1750 RPM [lb]	7840
Base 0 Travel [lb] 85 Per Inch of Travel [lb] 1.50	Starting Torque	1.5 x Running Torque
Per Inch of Travel [lb] 1.50	Weight	
	Base 0 Travel [lb]	85
Grease [lb] 2.2	Per Inch of Travel [lb]	1.50
	Grease [lb]	2.2