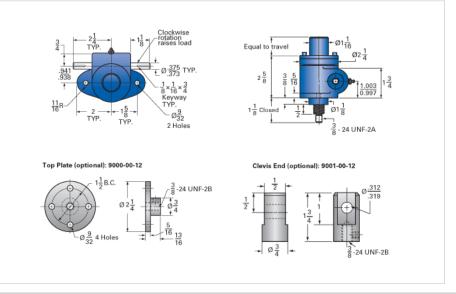


ActionJac MJ-25-IK 5:1

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Capacity [Ton] 0.5 Gear Ratio 5:1 Turns of Worm Per Inch Travel 25 Torque to Raise 1 lb. [in-lb] 0.0240 Lifting Screw Diameter [in] 0.63 Screw Lead [in] 0.200 Root Diameter [in] 0.377 Tare Drag Torque [in-lb] 1 Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 8ase 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20 Grease [lb] 0.5	Details	
Turns of Worm Per Inch Travel 25 Torque to Raise 1 lb. [in-lb] 0.0240 Lifting Screw Diameter [in] 0.63 Screw Lead [in] 0.200 Root Diameter [in] 0.377 Tare Drag Torque [in-lb] 1 Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [ib] 560 Starting Torque 2.5 Per Inch of Travel [lb] 0.20	Capacity [Ton]	0.5
Torque to Raise 1 lb. [in-lb]	Gear Ratio	5:1
Lifting Screw Diameter [in] 0.63 Screw Lead [in] 0.200 Root Diameter [in] 0.377 Tare Drag Torque [in-lb] 1 Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 8ase 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20	Turns of Worm Per Inch Travel	25
Screw Lead [in] 0.200 Root Diameter [in] 0.377 Tare Drag Torque [in-lb] 1 Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 8ase 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20		0.0240
Root Diameter [in] 0.377 Tare Drag Torque [in-lb] 1 Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20	Lifting Screw Diameter [in]	0.63
Tare Drag Torque [in-lb] 1 Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20	Screw Lead [in]	0.200
Performance Specifications Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight Base 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20	Root Diameter [in]	0.377
Maximum Allowable Input [hp] 0.33 Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20		1
Maximum Input Torque [in-lb] 20.7 Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20	Performance Specifications	
Compression Loading Maximum Travel at 1000 lbs. [lbs] 8.30 Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 8ase 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20	Maximum Allowable Input [hp]	0.33
Compression Loading Maximum Travel at Any Load [lbs] 9.38 Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20		20.7
Maximum Worm Speed at Rated Load [rpm] 900 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20	Compression Loading Maximum Travel at 1000 lbs. [lbs]	8.30
Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20		9.38
Maximum Load at 1750 RPM [lb] 560 Starting Torque 2 x Running Torque Weight 2.5 Per Inch of Travel [lb] 0.20	Maximum Worm Speed at Rated Load [rpm]	900
Starting Torque 2 x Running Torque Weight Base 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20	Travel Rate at 1750 rpm [in/min]	72
Weight 2.5 Base 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20	Maximum Load at 1750 RPM [lb]	560
Base 0 Travel [lb] 2.5 Per Inch of Travel [lb] 0.20	Starting Torque	2 x Running Torque
Per Inch of Travel [lb] 0.20	Weight	
()	Base 0 Travel [lb]	2.5
Grease [lb] 0.5	Per Inch of Travel [lb]	0.20
	Grease [lb]	0.5