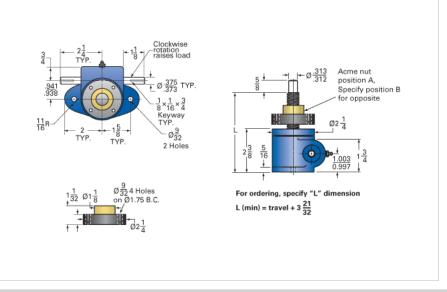


## ActionJac MJ-25-UR 5:1

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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]       0.0210         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]       1040         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] 0.0210 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] 1040 Travel Rate at 1750 rpm [in/min] 72 Maximum Load at 1750 RPM [ib] 560 Starting Torque 2 x Running Torque Weight Base 0 Travel [lb] 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]       1040         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]       1040         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		0.0210
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]       1040         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]       1040         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]         1040           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	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]       1040         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]       1040         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]       1040         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	Maximum Allowable Input [hp]	0.33
Compression Loading Maximum Travel at Any Load [lbs]       9.38         Maximum Worm Speed at Rated Load [rpm]       1040         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]       1040         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]	1040
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