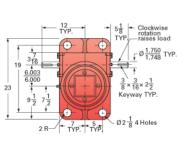
Product Specification Sheet

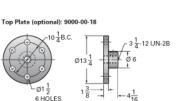


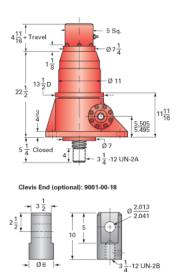
ActionJac 75-BSJ-IK 10 2/3:1

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Capacity [Ton] 75 Gear Ratio 10 2/3:1 Turns of Worn per Inch Travel 10.66 Torque to Raise 1 lb. [in-lb] 0.0268 Lifting Screw Diameter [in] 4.00 Screw Lead [in] 1.000 Root Diameter [in] 3.338 BackDrive Holding Torque [ft-lb] 110.0 Tare Drag Torque [in-lb] 155 Performance Specifications 1 Maximum Allowable Input [hp] 28.00 Maximum Nowable at Rated Load [rpm] 3660 Maximum Load at 1750 RPM [lb] 37627 Starting Torque 1.5 x Running Torque Weight 1 Base 0 Travel [lb] 650 Per Inch of Travel [lb] 5.00	Details	
Turns of Worm per Inch Travel 10.66 Torque to Raise 1 lb. [in-lb] 0.0268 Lifting Screw Diameter [in] 4.00 Screw Lead [in] 1.000 Root Diameter [in] 3.338 BackDrive Holding Torque [ft-lb] 110.0 Tare Drag Torque [in-lb] 155 Performance Specifications 28.00 Maximum Allowable Input [hp] 28.00 Maximum Vorm Speed at Rated Load [rpm] 439 Maximum Load at 1750 RPM [lb] 37627 Starting Torque 15 x Running Torque Weight 500	Capacity [Ton]	75
Torque to Raise 1 lb. [in-lb] 0.0268 Lifting Screw Diameter [in] 4.00 Screw Lead [in] 1.000 Root Diameter [in] 3.338 BackDrive Holding Torque [ft-lb] 110.0 Tare Drag Torque [in-lb] 155 Performance Specifications 28.00 Maximum Allowable Input [hp] 3660 Maximum Vorm Speed at Rated Load [rpm] 439 Maximum Load at 1750 RPM [lb] 37627 Starting Torque * Weight * Base 0 Travel [lb] 650 Per Inch of Travel [lb] 500	Gear Ratio	10 2/3:1
Lifting Screw Diameter [in]4.00Screw Lead [in]1.000Root Diameter [in]3.338BackDrive Holding Torque [ft-lb]110.0Tare Drag Torque [in-lb]155Performance Specifications28.00Maximum Allowable Input [hp]28.00Maximum Input Torque [in-lb]3660Maximum Vorm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeightEnvel [lb]Base 0 Travel [lb]650Per Inch of Travel [lb]5.00	Turns of Worm per Inch Travel	10.66
Screw Lead [in]1.000Root Diameter [in]3.338BackDrive Holding Torque [ft-lb]110.0Tare Drag Torque [in-lb]155Performance Specifications28.00Maximum Allowable Input [np]28.00Maximum Input Torque [in-lb]3660Maximum Worm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeightEncodeBase 0 Travel [lb]650Per Inch of Travel [lb]5.00		0.0268
Root Diameter [in]3.338BackDrive Holding Torque [ft-lb]110.0Tare Drag Torque [in-lb]155Performance Specifications28.00Maximum Allowable Input [hp]3660Maximum Worm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeightEnse 0 Travel [lb]Base 0 Travel [lb]650Per Inch of Travel [lb]5.00	Lifting Screw Diameter [in]	4.00
BackDrive Holding Torque [ft-lb]110.0Tare Drag Torque [in-lb]155Performance Specifications28.00Maximum Allowable Input [hp]28.00Maximum Input Torque [in-lb]3660Maximum Worm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeight500	Screw Lead [in]	1.000
Tare Drag Torque [in-lb]155Performance Specifications28.00Maximum Allowable Input [hp]28.00Maximum Input Torque [in-lb]3660Maximum Worm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeight500Per Inch of Travel [lb]650		3.338
Performance Specifications Maximum Allowable Input [hp] 28.00 Maximum Input Torque [in-lb] 3660 Maximum Worm Speed at Rated Load [rpm] 439 Maximum Load at 1750 RPM [lb] 37627 Starting Torque 1.5 x Running Torque Weight 500 Per Inch of Travel [lb] 650	BackDrive Holding Torque [ft-lb]	110.0
Maximum Allowable Input [hp]28.00Maximum Input Torque [in-lb]3660Maximum Worm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeightBase 0 Travel [lb]650Per Inch of Travel [lb]5.00		155
Maximum Input Torque [in-lb]3660Maximum Worm Speed at Rated Load [rpm]439Maximum Load at 1750 RPM [lb]37627Starting Torque1.5 x Running TorqueWeightBase 0 Travel [lb]650Per Inch of Travel [lb]5.00	Performance Specifications	
Maximum Worm Speed at Rated Load [rpm] 439 Maximum Load at 1750 RPM [lb] 37627 Starting Torque 1.5 x Running Torque Weight 650 Per Inch of Travel [lb] 5.00		28.00
Maximum Load at 1750 RPM [lb] 37627 Starting Torque 1.5 x Running Torque Weight 650 Per Inch of Travel [lb] 5.00		3660
Starting Torque 1.5 x Running Torque Weight 650 Base 0 Travel [lb] 650 Per Inch of Travel [lb] 5.00	Maximum Worm Speed at Rated Load [rpm]	439
Weight 650 Base 0 Travel [lb] 650 Per Inch of Travel [lb] 5.00	Maximum Load at 1750 RPM [lb]	37627
Base 0 Travel [lb] 650 Per Inch of Travel [lb] 5.00	Starting Torque	1.5 x Running Torque
Per Inch of Travel [lb] 5.00	Weight	
	Base 0 Travel [lb]	650
Grease [lb] 9.0	Per Inch of Travel [lb]	5.00
	Grease [lb]	9.0