



DIA.	RIM PULL AT MAX. I/P TORQUE (Lbs.)
12"	167
14"	143
16"	125
18"	111
20"	100
24"	83
30"	67

REV.B

C400102A 04/05/17

UNITS: MM [Inches]

MAX. OUTPUT TORQUE [IN.LB]	MAX. INPUT TORQUE [IN.LB]	RATIO	MECHANICAL ADVANTAGE	OUTPUT ANGULAR STROKE	TURN PER 90°	WEIGHT [LB]	MAX. ROUND BORE [IN.]	MAX. SQUARE BORE [IN.]	EST. MAX. MOUNTING STRADDLE C/L [IN.]	EST. MIN. MOUNTING STRADDLE C/L [IN.]	OPTIONAL MOUNTING STRADDLE C/L [IN.]
18,000	1,000	64:1	18	±5°	16	49	ø2.50" Key: 5/8"x7/16"	1.80	ø7.50	ø5.13	FA14 & FA19 FA16 & FA19

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