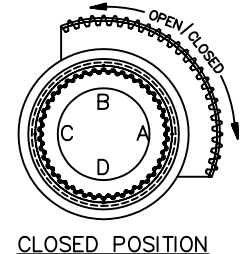


DIA.	RIM PULL AT MAX. O/P TORQUE (Lbs.)
18"	99
20"	89
24"	74
30"	59

MAX. OUTPUT TORQUE [IN.LB]	MAX. INPUT TORQUE [IN.LB]	RATIO	MECHANICAL ADVANTAGE	OUTPUT ANGULAR STROKE	TURN PER 90°	WEIGHT [LB]
147,728	888	408:1	166.3	±20°	102	280

MAX. ROUND BORE [IN]	MAX. SQUARE BORE [IN]	MAX. MOUNTING STRADDLE C/L [IN]	MIN. MOUNTING STRADDLE C/L [IN]	MAX. MOUNTING ON C/L [IN]	MIN. MOUNTING ON C/L [IN]	PREFERRED MOUNTING STRADDLE C/L [IN]
5.50"	3.90	14.50	9.50	N/A	N/A	FA25, FA30



CLOSED POSITION

REV.0
C921099A 03/06/07

DIAMOND GEAR CO. LTD.
 HOUSTON, TEXAS, USA
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