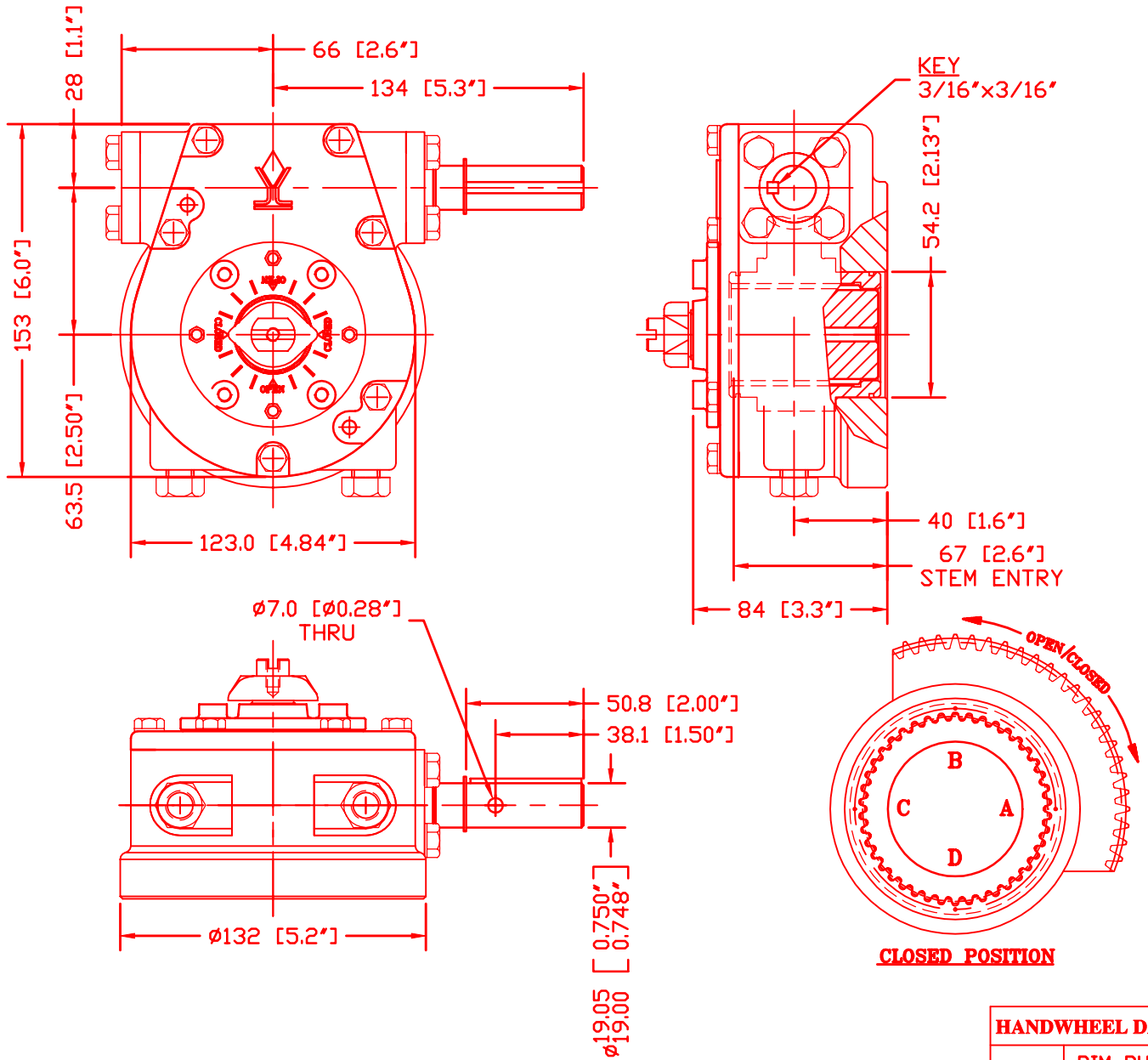


DIAMOND GEAR CO., LTD.

5WG48



MAX. OUTPUT TORQUE [IN.LB]	MAX. INPUT TORQUE [IN.LB]	RATIO	MECHANICAL ADVANTAGE	OUTPUT ANGULAR STROKE	TURN PER 90°	WEIGHT [LB]
5,000	400	48:1	12.5	±5°	12.0	15

HANDWHEEL DATA

Ø	RIM PULL AT MAX. OUTPUT TORQUE
6"	134 LBS
8"	100 LBS
10"	80 LBS
12"	67 LBS
14"	57 LBS
16"	50 LBS

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]
Ø1.125 KEY:3/16"x1/8	.937	Ø4.25	Ø2.75	Ø4.25	Ø2.75	FA07 & FA10



DIAMOND GEAR CO. LTD.
HOUSTON, TEXAS, USA

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REV.A

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