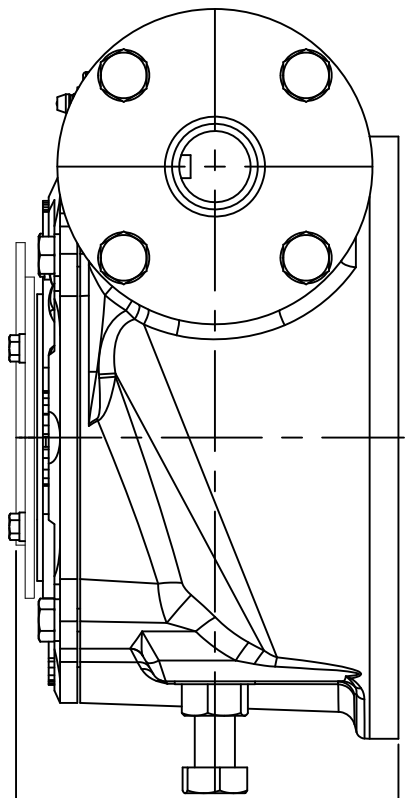
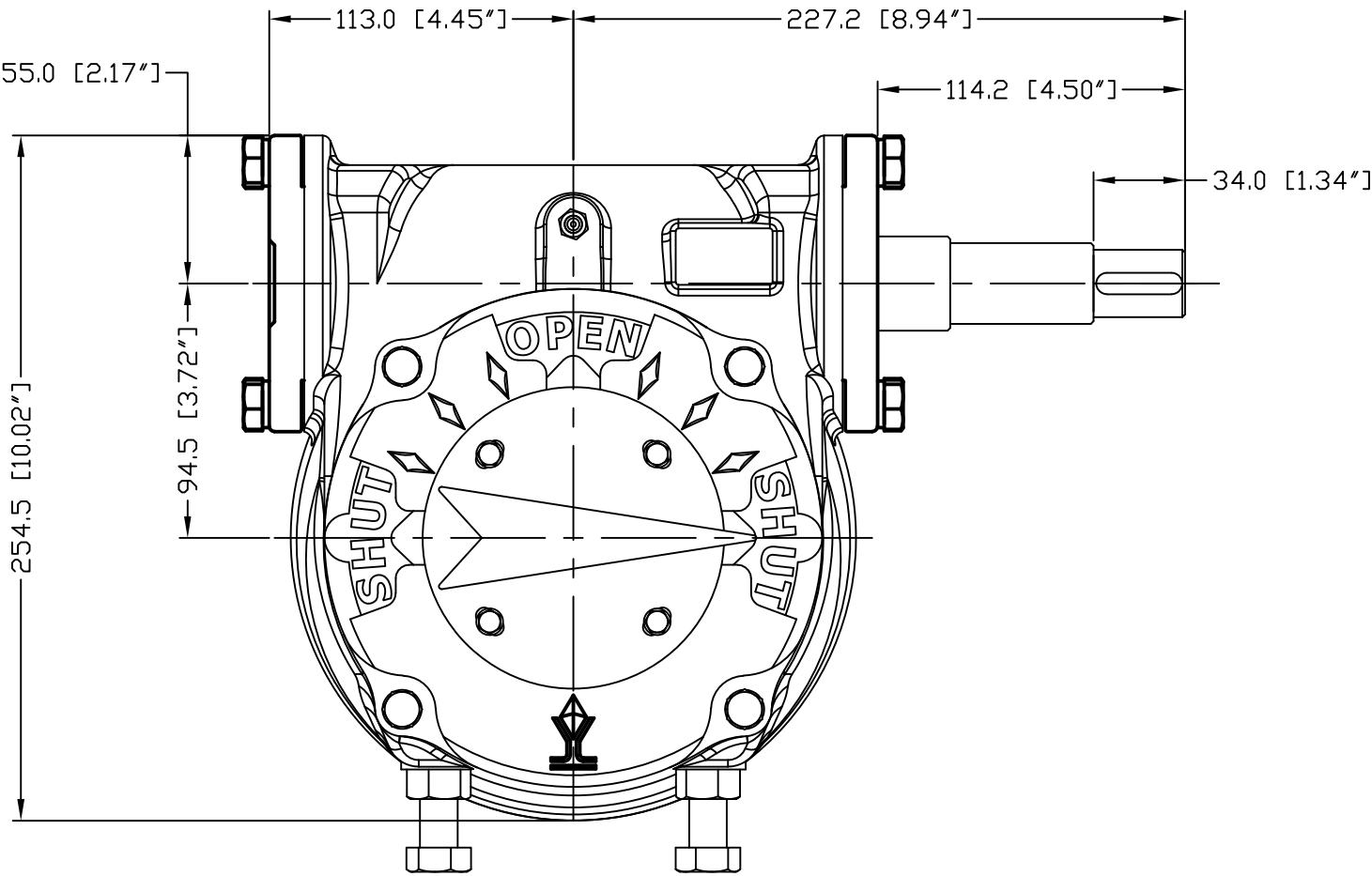
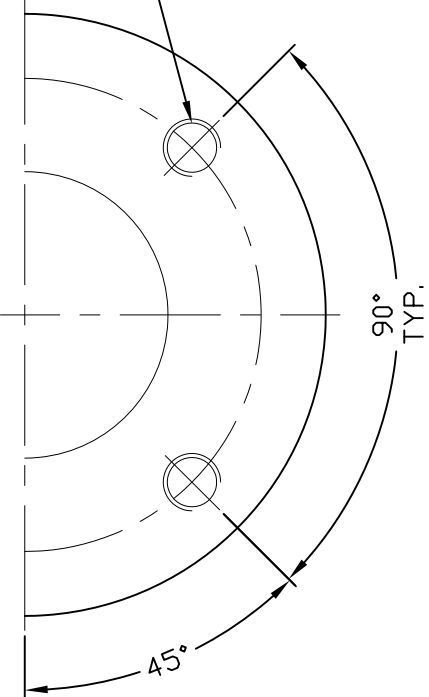
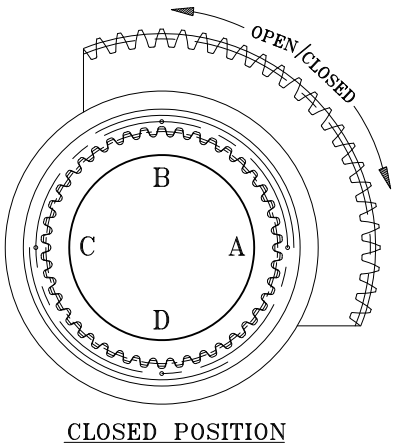
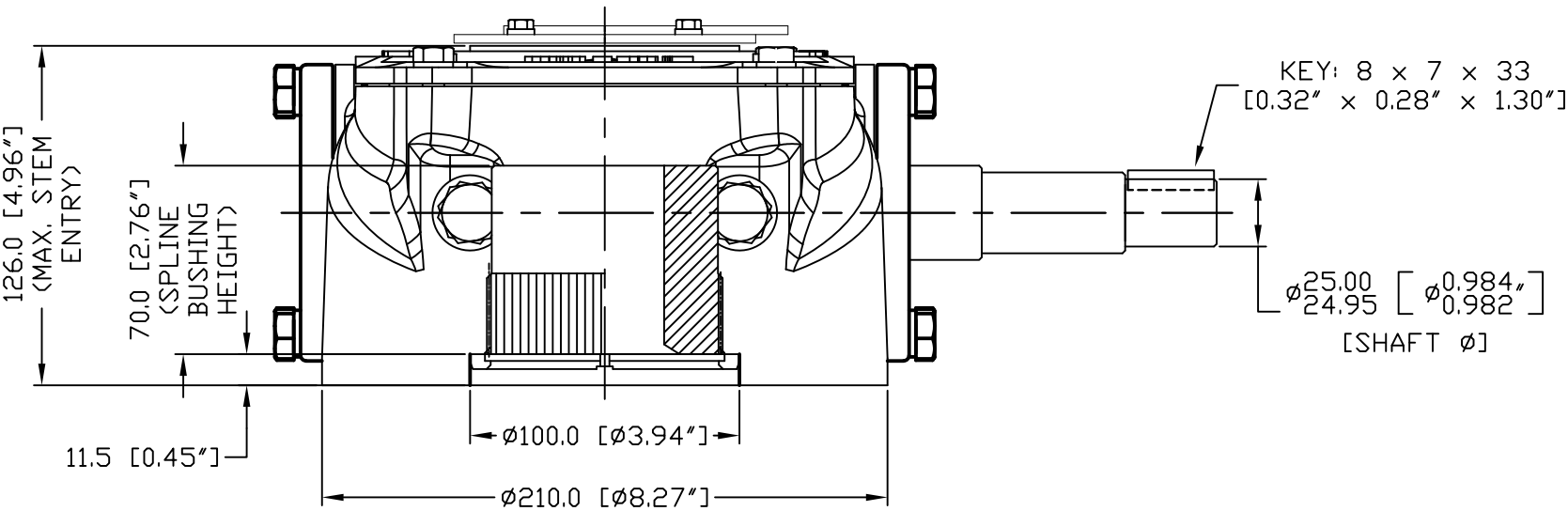




FA16  
4 x Ø3/4"-10 UNC  
EQ. SPC. □N  
Ø165.0 [Ø6.50"] BC  
STRADDLE C/L



|                                       |             |
|---------------------------------------|-------------|
| Standard Mounting<br>Flange For Valve | MSS<br>FA16 |
|---------------------------------------|-------------|



| H.W.<br>DIA. | RIM PULL<br>AT MAX.<br>I/P TORQUE<br>(Lbs.) |
|--------------|---------------------------------------------|
| 20"          | 194                                         |

UNITS: MM [Inches]

| MAX.<br>OUTPUT<br>TORQUE<br>[IN.LB] | MAX.<br>INPUT<br>TORQUE<br>[IN.LB] | RATIO | MECHANICAL<br>ADVANTAGE | OUTPUT<br>ANGULAR<br>STROKE | TURN<br>PER<br>90° | WEIGHT<br>[LB] | MAX.<br>ROUND<br>BORE<br>[IN.] | MAX.<br>SQUARE<br>BORE<br>[IN.] | STANDARD<br>MOUNTING<br>STRADDLE C/L |
|-------------------------------------|------------------------------------|-------|-------------------------|-----------------------------|--------------------|----------------|--------------------------------|---------------------------------|--------------------------------------|
| 28,062                              | 1,909                              | 42:1  | 14.7                    | ±20°                        | 10.5               | 51             | Ø2-1/2"<br>Key: 5/8" x 7/16"   | 2.0"                            | FA16                                 |



**DIAMOND GEAR**  
**HOUSTON, TEXAS, USA**  
**PHONE: 713-590-0270**



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| C921217A | 12/17/19 |
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| REV.B |
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