E2 Optical Kit Encoder (Base and Cover Options)

**E-OPTION COVER**
(EXTENSION FOR SHAFT LENGTHS UP TO .805 [20.45])

- 2X \( \phi .125 \) [3.18]
- .125 [3.18]
- \( \phi .497 \) [12.62]
- \( \phi .55 \) [13.97]
- .865 [21.97]

**H-OPTION COVER**
(HOLE FOR SHAFT LENGTHS OVER .805 [20.45])

- \( \phi H \)
- \( H = .375 \) [9.53] FOR SHAFT SIZES \( \leq \) \( \phi .315 \) [8]
- \( H = .500 \) [12.70] FOR BORE SIZES \( > \) \( \phi .315 \) [8]

**3-OPTION BASE**
(LARGER MOUNTING HOLES)

- 5X \( \phi .125 \) [3.18]
- SPACED EVENLY ON \( \phi .823 \) [20.9] BC

**A-OPTION BASE**
(ALIGNMENT BOSS)

- \( \phi .497 \) [12.62]
- .030 [0.76]

**G-OPTION BASE**
(1.812 MOUNTING)

- \( \phi 1.812 \) BC [46.02]
- 2X \( \phi .125 \) [3.18]
- 2.071 [52.6]
- 1.812 [46.02]

**R-OPTION BASE**
(ROTATIONAL MOUNTING)

- \( \phi 2.065 \) [52.45]
- 3X \( \phi .113 \) [2.87]

**R-OPTION BASE**
(REQUIRES ADDITIONAL .125 [3.18] SHAFT LENGTH)