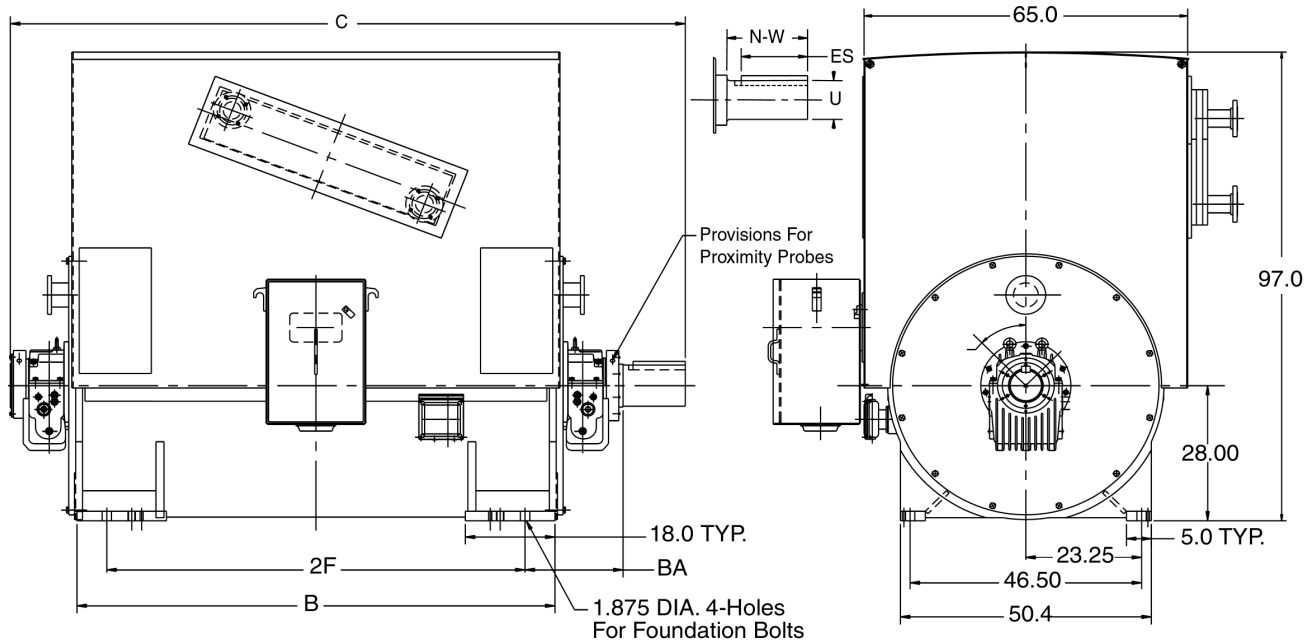


Dimension Prints for Above NEMA Motors ANSS-60000-0403

**Type CGG – Horizontal – Totally Enclosed Water to Air Cooled
 Sleeve Bearing With Provisions For External Proximity Probes – Direct Connected
 Frames 1122 / 1124 – 2 Pole**



Standard Dimensions in Inches

| Shaft | Frame | Speed | B | BA | C | 2F | N-W | R ² | S ³ | U | V ⁴ | ES | Approx. Ship Wt. (Lbs.) |
|-------|-------|--------|------|-------|-------|------|------|----------------|----------------|------|----------------|------|-------------------------|
| Short | 1122 | 2 Pole | 88.0 | 17.50 | 119.4 | 76.0 | 9.00 | 4.550 | 1.25 | 5.25 | 8.60 | 7.75 | 32000 |
| Short | 1124 | 2 Pole | 96.0 | 17.50 | 127.4 | 84.0 | 9.00 | 4.550 | 1.25 | 5.25 | 8.60 | 7.75 | 37000 |

Notes

- See Section 3 for selection of main terminal box.
- R = Bottom of key to opposite side of shaft.
- S = Width of keyseat.
- V = Length of shaft available for coupling.
- Jackscrew holes and dowel holes are provided at each foot.
- Shims may be necessary under motor feet for direct connection.
- All machines may rotate in one direction only.
- Rotor end float = 0.5"
- End float of LEF coupling = 0.19"
- For motors without provisions for externally mounted proximity probes, use print in Part 2 of this section.

| Lubrication Per Bearing |
|-------------------------|
| 2 Pole |
| 140-160 SUS @ 100°F |
| 5.0 qt. capacity |

Certification

Customer _____ P.O. _____ S.O. _____ Item _____

HP _____ RPM _____ FRAME _____ PH/HZ/Volts _____

Rotation Facing Shaft Extension CW CCW Either

By _____ Date _____

Not for construction, installation or application purposes unless certified.