## PRODUCT INFORMATION PACKET



Model No: C4D17FZ23C Catalog No: 108707.00

..1/2HP..18RPM.P1103-48.TEFC.90V..DC.....C4D17FZ23C.P1100...95:1.DC

GEARMOTORS..1112LBIN..TRIPLE....

P1100 Series



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## **Nameplate Specifications**

| Output HP                  | 0.50 Hp                     | Output KW              | 0.37 kW    |
|----------------------------|-----------------------------|------------------------|------------|
| Voltage                    | 90 V                        | Current                | 5.0 A      |
| Speed                      | 18 rpm                      | Service Factor         | 1          |
| Efficiency                 | 66.9 %                      | Duty                   | Continuous |
| Insulation Class           | F                           | Frame                  | 48Y        |
| Enclosure                  | Totally Enclosed Fan Cooled | Overload Protector     | No         |
| Ambient Temperature        | 40 °C                       | Drive End Bearing Size | 6203       |
| Opp Drive End Bearing Size | 6203                        | UL                     | Recognized |
| CSA                        | Υ                           | CE                     | N          |

## **Technical Specifications**

| Rotation        | Reversible    | Mounting           | Special  |
|-----------------|---------------|--------------------|----------|
| Shaft Type      | Parallel      | Overall Length     | 16.31 in |
| Frame Length    | 5.97 in       | Shaft Diameter     | 0.750 in |
| Shaft Extension | 1.5 in        |                    |          |
| Outline Drawing | 032031-108707 | Connection Diagram | NONE     |

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