

CENTER DRIVES

C-Face Motors

NI Stainless Steel C-Face Motors

NI Stainless Steel C-Face, 56 Frame Motors	
NI Part #	Description
790128	Motor, 1.0 hp, C-56, 1725 r.p.m.
790129	Motor, 1.5 hp, C-56, 1725 r.p.m.
790126	Motor, 1.5 hp, C-56, 1725 r.p.m. w/ fan

- NEMA 56C face motor mount.
- 360/480 volts AC 50/60 Hz multiphase.
- True rated horsepower.
- CSA and CE approved.
- Removable drain plugs for vertical mounting.
- TI® Klixon® thermal protector.
- Internally fan-cooled; stainless steel housing, bolts, and conduit cover.



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GE C-Face Motors

GE C-Face, 56 Frame Motors	
NI Part #	Description
79061	GE 1 C-56, 1 hp, 1725 r.p.m.
79064	GE 1.5 C-56, 1.5 hp, C-56, 1725 r.p.m.

- Designed for heavy-duty center pivot use and extended life.
- Double-sealed ball bearings are grease-packed for extended life.
- Epoxy Air Dry Varnish is coated on conduit cavity interior, rotor O.D., and stator I.D.
- Windings are Class F design and double-dip baked for added protection.
- Thermal overload protection with automatic reset.



460V, 3-phase,
1725 RPM,
50/60 Hz

Franklin C-Face Motors

Franklin C-Face, 56 Frame Motors	
NI Part #	Description
79017	Franklin C-56, 1 hp, 1725 r.p.m.
79005	Franklin C-56, 1.5 hp, 1725 r.p.m.

- The motor is thermally protected, which eliminates the need for costly installation of thermal protection in the tower box.
- Full NEMA Hp features for superior performance under heavy loads.
- Completely enclosed with stainless steel rainshield to assure greater protection against moisture and corrosion.
- Totally enclosed fan-cooled construction means lower operating temperature for extended life.
- Copper winding resists the corrosive effects of moisture.
- External conduit box allows easy access of wiring.
- Zinc phosphated CRS shaft resists corrosion.
- Ball bearings are double-sealed for longer life.
- Epoxy paint provides a durable finish for long-term weatherability.



79017

US C-Face Motors

US C-Face, 56 Frame Motors	
NI Part #	Description
79013	US Motor, 1.0 hp, C-56, 1750 r.p.m.

Other motors, horsepower, and voltage ratings are available, contact us with your requirements.