

Technical drawing of a motor showing side and end views with dimensions in inches and millimeters.

Side View Dimensions:

- Overall length: (C)
- Terminal end distance: (2.23)
- Distance to BS: (6.92)
- BS distance: (2.32)
- Distance to key: 1.88
- Key dimensions: .19 x .19 x 1.38
- Key hole diameter: Ø .6250 / .6245
- Manual overload protector distance: .35
- Manual overload protector length: 3.00 (56H)
- Manual overload protector distance to end: 5.00
- Manual overload protector distance to key: 2.75
- Manual overload protector distance to end: (6.50)

End View Dimensions:

- Overall diameter: (9.32)
- Distance to key: (Ø 7.36)
- Distance to key: (Ø 6.48)
- Distance to key: (5.64)
- Distance to key: (4.53)
- Distance to key: (1.18)
- Distance to key: (1.29)
- Distance to key: (2.21)
- Distance to key: (7.33)
- Distance to key: 3.50
- Distance to key: 3.44
- Distance to key: (.12)
- Distance to key: .44
- Distance to key: (R .18)
- Distance to key: 2.44
- Distance to key: .88
- Distance to key: 4.88
- Distance to key: (6.50)

Other Labels:

- Ø .88 KNOCKOUT
- Ø 1.09 KNOCKOUTS
- BS
- MANUAL OVERLOAD PROTECTOR (WHEN SPECIFIED)

DASH	FR.	C	BS	
756	56-75	12.82	5.14	
806	56-80	13.32	5.64	
856	56-85	13.82	6.14	

1. NAMEPLATE TO BE READ FROM CONDUIT BOX
SIDE OF MOTOR.

					✓ UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX± .03 XXX± .005 XXXX± .0005 ANGLES± 7'30"				
					MAX. SURFACE ROUGHNESS UNLESS OTHERWISE NOTED		DRAWN BY TRB	09-09-1999	
					FINISH		CHKD BY ML	09-10-1999	
I	09-10-1999	NEW DRAWING	TRB		MATERIAL		APPD BY GK	09-10-1999	
REV	DATE	CHANGE	NAME	PART NAME OUTLINE 56 FR. - BB - TEFC - 1Ø				DRWG NO A-100113LN	
					PURCHASED	CADD FILE NO.	100113LN		