



MOTOR SPECIFICATION

MOTOR MODEL : KDF2F4701	SAMPLE NO. : S0166
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MOTOR DETAILS : 240V 50Hz 0.63A 95W 1370RPM CAPACITOR : 2 µF 440 VAC. ROTATION : REVERSIBLE

LOAD DETAILS : -

CHARACTERISTICS		TOLERANCE	240V/50Hz
HIGH	INPUT (W)	± 10%	144
	CURRENT (A)	± 10%	0.63
	SPEED (RPM.)	± 70	1370
	TORQUE(OZ.IN)	± 10%	93.3
	OUT PUT (W)	± 10%	95
-	INPUT (W)	-	-
	CURRENT (A)	-	-
	SPEED (RPM.)	-	-
	TORQUE(OZ.IN)	-	-
	OUT PUT (W)	-	-
-	INPUT (W)	-	-
	CURRENT (A)	-	-
	SPEED (RPM.)	-	-
	TORQUE(OZ.IN)	-	-
	OUT PUT (W)	-	-
-	INPUT (W)	-	-
	CURRENT (A)	-	-
	SPEED (RPM.)	-	-
	TORQUE(OZ.IN)	-	-
	OUT PUT (W)	-	-
MAXIMUM TORQUE (OZ.IN.)			109.6
STARTING TORQUE (OZ.IN)			30.6
LOCK ROTOR AMPS.			1.37

VOLTAGE RANGE	240V ± 10% AT 50Hz
LIFE	PROJECTED BEARING LIFE WITH STANDARD GREASE = 25000 Hrs. AT 70°C.
INSULATION RESISTANCE	MIN 10 MΩ @ 500 VDC.
DIELECTRIC STRENGTH (HI-POT)	1.8 KV. (ONE SECOND)
PROTECTOR	THERMALLY PROTECTED RATING 130°C ± 5°C
ENCLOSURE	TOTALLY CLOSED
TEST REPORT	CONSISTS OF TORQUE,AMPS,WATTS IN,WATTS OUT,AND SPEED AT RATED,ROTATION
PACKING	WILL BE ADEQUATELY PACKED TO PROTECT MOTOR FROM SHIPPING DAMAGE.

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