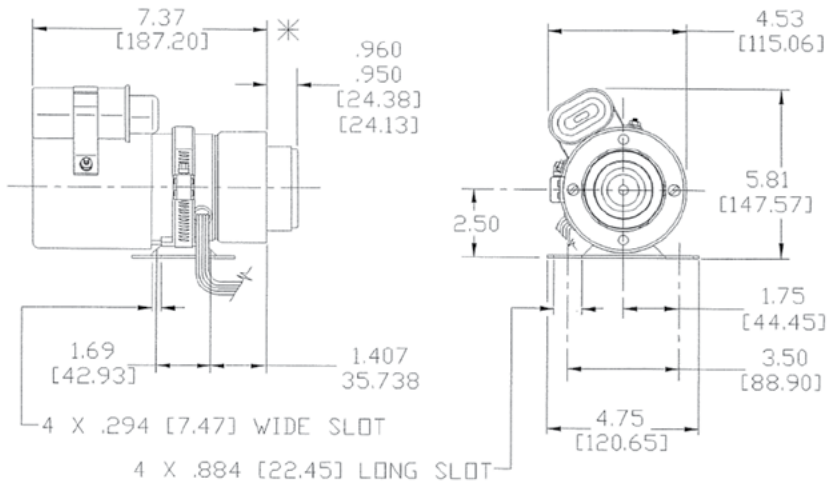


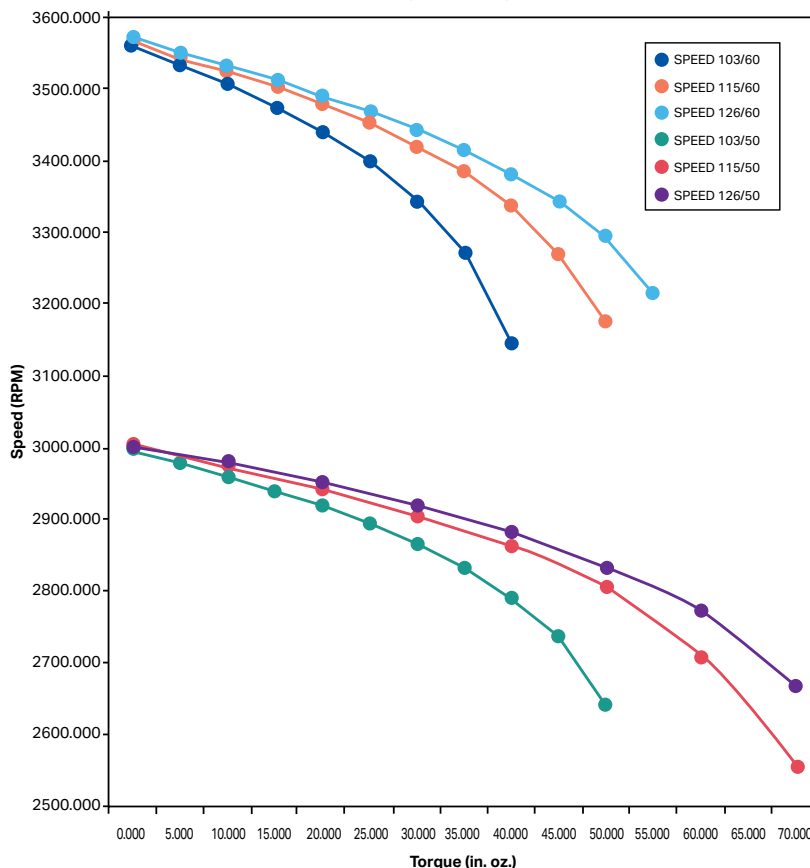
MODEL DK-641.A DRIVE

PRODUCT
NO LONGER
AVAILABLE



AVERAGE TESTED PERFORMANCE

Speed vs. Torque



MOTOR SPECIFICATIONS

TYPE

- TEFC, Capacitor Start, Induction.

VOLTAGE

- 115/230 VAC, 50/60 HZ.

AMPERAGE

- 2.3 A @ 3200 RPM Loaded

TORQUE

- 51.0 OZ-IN. @ 3200 RPM, Loaded.
- 60.0 OZ-IN. @ Stall (60 HZ.)
- 10 OZ-IN @ Lock.

HORSEPOWER

- 1/8 HP (REF).

ROTATION

- Connection Diagram for C.W.S.E. to reverse rotation interchange red and brown leads.

BEARINGS

- Sealed Ball Bearings.

INSULATION

- Class B

LEADS

- Length 14 IN. $\pm$ 1 IN., 18 gage, 2/64 thick INS. Vulkene with .0061-2598 Terminals. AMP #41532. Lead exit to be smooth and free of burrs. Connect to capacitor per drawing L-569.

OVERLOAD

- Thermally protected.

WIRING CONNECTIONS

115 VAC	230 VAC
White ——— Line – 1	White ——— Line – 1
Blue ———	Orange ———
Orange ——— Line – 2	Red ——— Line – 2
Red ———	
Yellow ———	Blue ———
Brown ——— INS.	Brown ——— INS.
Purple ———	Purple ———
	Yellow ——— INS.
C.W.S.E.	C.W.S.E.
BL. & OR. to left, red to the right CAPAC.	
Leads: 14.0 IN. Long, 18 Gage	

MICROPUMP