

Technical drawing of a motor assembly, showing front, side, and end views with dimensions and labels.

Front View Dimensions:

- Overall width: "C" ± 12
- Overall height: 12.430 $\pm .06$
- Top mounting flange diameter: 2.441
- Distance from top flange to centerline: "BV" $\pm .06$
- NAMEPLATE location: 4.250 from centerline
- Distance from centerline to shaft center: 4.000
- Shaft diameter: $\phi 1.6245$
- Shaft length: 3.000 FULL DEPTH
- Shaft flinger dimension: .250 REF.
- Distance from centerline to base: 1.416 $+0.000$ -0.003
- Base width: 8.250 (254T) $+0.05$ -0.00
- Base height: .530 $+0.050$ -0.000
- Overall base width: 10.000 (256T) $+0.05$ -0.00
- Distance from base to centerline: 4.250 $\pm .09$
- Overall width: "B"

Side View Dimensions:

- Overall width: 9.920 $\pm .09$
- Distance from centerline to shaft center: 8.350 $\pm .09$
- Key dimension: .38 SQ. x 2.88 KEY
- Shaft flinger dimension: 1.6250
- Shaft diameter: $\phi 1.6245$
- Shaft length: 3.000 FULL DEPTH
- Shaft flinger dimension: .250 REF.
- Distance from centerline to base: 1.416 $+0.000$ -0.003
- Base width: 8.250 (254T) $+0.05$ -0.00
- Base height: .530 $+0.050$ -0.000
- Overall base width: 10.000 (256T) $+0.05$ -0.00
- Distance from base to centerline: 4.250 $\pm .09$
- Overall width: "B"

End View Dimensions:

- Overall diameter: 6.249 $+0.000$ -0.060
- Distance from centerline to shaft center: 4.998
- Distance from centerline to base: 5.000
- Overall width: 12.500
- Base width: 2.740
- Base height: .860
- Shaft flinger dimension: 1.6250
- Shaft diameter: $\phi 1.6245$
- Shaft length: 3.000 FULL DEPTH
- Shaft flinger dimension: .250 REF.
- Distance from centerline to base: 1.416 $+0.000$ -0.003
- Base width: 8.250 (254T) $+0.05$ -0.00
- Base height: .530 $+0.050$ -0.000
- Overall base width: 10.000 (256T) $+0.05$ -0.00
- Distance from base to centerline: 4.250 $\pm .09$
- Overall width: "B"

Labels:

- NAMEPLATE
- SHAFT FLINGER
- $\phi 1.25$ NPT CONDUIT HOLE

FRAME	"C"	"BV"	"B"
254T	20.94	8.23	10.25
256T	22.60	9.06	12.00

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ERROR: undefined
OFFENDING COMMAND: fora

STACK:

```
{dup type /operator type eq {[ exch ] cvx def }{pop pop }ifelse }  
-dictionary-  
-dictionary-  
/Pscript_WinNT_Compat  
-dictionary-
```