Performance Curve



Model No 1TMV4 Curve at: 230 Volts, 60 HZ, 5 HP HP 5 RPM 1740 Volts 230 HZ 60 Phase 1 14 18000 75 100 1750 100 1750 RPM RPM 12 16000 60 80 1700 1750 RPM RPM RPM 12 16000 60 80 1700 1650 RPM RPM RPM 12 16000 60 80 1750 1650 RPM RPM RPM RPM 11 14000 70 1650 1550 RPM RPF RPM RP	4740/4	REV.	
$\frac{HP}{5}$ $\frac{FP}{1000}$ $\frac{FF}{14}$ F	1TMV4	-	
$\frac{HP}{5}$ $\frac{5}{1000}$ $\frac{FF}{14}$ $\frac{1}{18000}$ $\frac{75}{10}$ $\frac{90}{1750}$ $\frac{1}{1750}$ $\frac{1}{1000}$ $\frac{1}{1750}$ $\frac{1}{1000}$ $\frac{1}{1750}$ $\frac{1}{1000}$ $\frac{1}{1000}$ $\frac{1}{1500}$ $\frac{1}{1000}$ $\frac{1}{1500}$ $\frac{1}{1500}$ $\frac{1}{1000}$ $\frac{1}{1500}$ $\frac{1}{1000}$ $\frac{1}{1500}$ $\frac{1}{1000}$ $\frac{1}{$	Model No	1TMV4	Curve at: 230 Volts, 60 HZ, 5 HP
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	HP5	RPM 174	40 Volts 230 HZ 60 Phase 1
15 - 2000 - 75 - 100 - 1800	HP Watt	s Amps EFF	RPM
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	¹⁵ ∓ ²⁰⁰⁰⁰		
12 16000 60 80 1700 70 1650 70 1650 70 1650 70 1650 70 1650 70 70 1650 70 70 1650 70 70 1650 70 70 70 1650 70 70 70 1650 70 70 70 1650 70 70 70 70 1650 70 70 70 70 1650 70 70 70 70 70 70 70 70 70 70 70 70 70	14-18000		+ +
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 16000		
$\begin{array}{c} 8 \\ 10000 \\ 6 \\ 8000 \\ 30 \\ 40 \\ 150 \\ 30 \\ 40 \\ 150 \\ 30 \\ 1450 \\ 1450 \\ 2 \\ 2000 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	11 14000	70 -	1650
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 - 10000	± 50 ±	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 - 8000	¹ / ₃₀ [−] / ₄₀ [−]	
$\begin{array}{c} 2 \\ 2 \\ 2 \\ 2 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	5 6000	₹ 3 0 -	1450 Watts
$\begin{bmatrix} 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 $	3 4000	15 20 -	
0 5 10 15 20 25	2 2000	10 -	1350
	٥ ± ٥	±₀±₀	
i ordaa (con i)			Torque (LB-FT)
FL Torque 15.0 LB-FT FL Amps 24.0 Amps BD Torque 43.5 LB-FT PU Torque 38.0 LB-FT			
LR Torque 60.0 LB-FT LR Amps 185 Amps			
DRAWING NO. PAGE OF REV			DRAWING NO. PAGE OF REV.
1TMV4 -			

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