

**Three Phase,  
Two Speed, ODP,  
Foot Mounted****1/2 thru 25 Hp****NEMA 56 thru 286T****Applications:** Fans, blowers, and pumps.**Features:** Designed for use in applications in which multiple speeds are required. Heavy duty steel or cast-iron frames, ball bearing, dynamically balanced rotors.

| Hp                                                 | RPM       | NEMA Frame | Catalog Number | List Price | Mult. Sym. | "C" Dim. | Aprx. Wt. (lb) | Voltage | Full Load Amps | Notes <sup>(a)</sup> |
|----------------------------------------------------|-----------|------------|----------------|------------|------------|----------|----------------|---------|----------------|----------------------|
| <b>Variable Torque, One Winding, Low Voltage</b>   |           |            |                |            |            |          |                |         |                |                      |
| 1/25                                               | 1800/900  | 143T       | <b>M1004T</b>  | 760        | L1         | 11.12    | 33             | 208-230 | 3              |                      |
| 1.5/38                                             | 1800/900  | 145T       | <b>M1005T</b>  | 790        | L1         | 12.13    | 38             | 208-230 | 4.4            |                      |
| 2/5                                                | 1800/900  | 145T       | <b>M1006T</b>  | 912        | L1         | 12.13    | 41             | 230     | 6.1            |                      |
| 3/7.5                                              | 1800/900  | 184T       | <b>M1007T</b>  | 980        | L1         | 13.62    | 56             | 208-230 | 8              |                      |
| 5/1.3                                              | 1800/900  | 184T       | <b>M1008T</b>  | 1,180      | L1         | 15.00    | 71             | 230     | 13.2           | 1                    |
| 7.5/1.9                                            | 1800/900  | 215T       | <b>M1009T</b>  | 1,685      | L1         | 16.32    | 113            | 230     | 20             |                      |
| 10/2.5                                             | 1800/900  | 215T       | <b>M1010T</b>  | 1,910      | L1         | 17.45    | 133            | 208-230 | 25             | 1                    |
| <b>Variable Torque, One Winding, High Voltage</b>  |           |            |                |            |            |          |                |         |                |                      |
| 1/25                                               | 1800/900  | 143T       | <b>M1204T</b>  | 760        | L1         | 11.12    | 33             | 460     | 1.5            |                      |
| 1.5/38                                             | 1800/900  | 145T       | <b>M1205T</b>  | 790        | L1         | 12.13    | 37             | 460     | 2.2            |                      |
| 2/5                                                | 1800/900  | 145T       | <b>M1206T</b>  | 912        | L1         | 12.13    | 41             | 460     | 3.1            |                      |
| 3/7.5                                              | 1800/900  | 184T       | <b>M1207T</b>  | 980        | L1         | 13.62    | 56             | 460     | 4              |                      |
| 5/1.3                                              | 1800/900  | 184T       | <b>M1208T</b>  | 1,180      | L1         | 15.00    | 72             | 460     | 6.6            | 1                    |
| 7.5/1.9                                            | 1800/900  | 215T       | <b>M1209T</b>  | 1,685      | L1         | 16.32    | 112            | 460     | 10             |                      |
| 10/2.5                                             | 1800/900  | 215T       | <b>M1210T</b>  | 1,910      | L1         | 17.45    | 132            | 460     | 13             | 1                    |
| 15/3.8                                             | 1800/900  | 254T       | <b>M1211T</b>  | 2,683      | L1         | 21.69    | 206            | 460     | 20             | 1                    |
| 20/5                                               | 1800/900  | 256T       | <b>M1212T</b>  | 3,288      | L1         | 21.69    | 204            | 460     | 26             | 1                    |
| 25/6.3                                             | 1800/900  | 284T       | <b>M1213T</b>  | 3,859      | L1         | 23.81    | 300            | 460     | 34             |                      |
| <b>Variable Torque, Two Windings, Low Voltage</b>  |           |            |                |            |            |          |                |         |                |                      |
| .75/33                                             | 1800/1200 | 56         | <b>M1019</b>   | 816        | K          | 12.07    | 36             | 230     | 2.8            |                      |
| 1/44                                               | 1800/1200 | 145T       | <b>M1020T</b>  | 879        | L1         | 12.13    | 41             | 230     | 3              |                      |
| 1.5/67                                             | 1800/1200 | 182T       | <b>M1021T</b>  | 1,065      | L1         | 13.62    | 55             | 208-230 | 4.4            |                      |
| 2/89                                               | 1800/1200 | 182T       | <b>M1022T</b>  | 1,215      | L1         | 15.00    | 64             | 230     | 5.8            |                      |
| 3/1.3                                              | 1800/1200 | 184T       | <b>M1023T</b>  | 1,415      | L1         | 15.00    | 72             | 230     | 8              |                      |
| 5/2.2                                              | 1800/1200 | 215T       | <b>M1024T</b>  | 2,178      | L1         | 16.32    | 113            | 230     | 12.8           | 1                    |
| <b>Variable Torque, Two Windings, High Voltage</b> |           |            |                |            |            |          |                |         |                |                      |
| .5/22                                              | 1800/1200 | 56         | <b>M1218</b>   | 777        | K          | 11.07    | 33             | 460     | 0.9            |                      |
| .75/33                                             | 1800/1200 | 56         | <b>M1219</b>   | 816        | K          | 12.07    | 36             | 460     | 1.4            |                      |
| 1/44                                               | 1800/1200 | 145T       | <b>M1220T</b>  | 879        | L1         | 12.13    | 41             | 460     | 1.9            |                      |
| 1.5/67                                             | 1800/1200 | 182T       | <b>M1221T</b>  | 1,065      | L1         | 13.62    | 55             | 460     | 2.2            |                      |
| 2/89                                               | 1800/1200 | 182T       | <b>M1222T</b>  | 1,215      | L1         | 15.00    | 65             | 460     | 3              |                      |
| 3/1.3                                              | 1800/1200 | 184T       | <b>M1223T</b>  | 1,415      | L1         | 15.00    | 72             | 460     | 4              |                      |
| 5/2.2                                              | 1800/1200 | 215T       | <b>M1224T</b>  | 2,178      | L1         | 16.32    | 113            | 460     | 6.4            | 1                    |
| 7.5/3.3                                            | 1800/1200 | 256T       | <b>M1225T</b>  | 2,896      | L1         | 22.25    | 148            | 460     | 9.9            |                      |
| 10/4.4                                             | 1800/1200 | 256T       | <b>M1226T</b>  | 3,271      | L1         | 22.25    | 172            | 460     | 12.7           | 1                    |
| 15/6.7                                             | 1800/1200 | 284T       | <b>M1227T</b>  | 3,969      | L1         | 23.81    | 288            | 460     | 18.1           |                      |
| 20/8.9                                             | 1800/1200 | 286T       | <b>M1228T</b>  | 5,323      | L1         | 23.81    | 309            | 460     | 24             |                      |

<sup>(a)</sup> See notes on inside back flap.