

**Milling - Belt-Driven - Block Type Housing (Prometrix)**

| Spindle Type<br>(Bearing Sizes<br>mm) | Product Type          | Spindle Model # | Housing Style | Type    | Max Speed (rpm) | Tool System | Bearing Lubrication | Housing Width (mm) | Housing Height (mm) | Centerline Height<br>(mm) | Max Torque (Nm) | ** MTDR Torque (Nm) | Max Power/Rev<br>(kW/rev) | Special Notes |
|---------------------------------------|-----------------------|-----------------|---------------|---------|-----------------|-------------|---------------------|--------------------|---------------------|---------------------------|-----------------|---------------------|---------------------------|---------------|
| B040-030M                             | Milling - Belt Driven |                 | Block         | Milling | 19.5k           | #30 Taper   | Grease              | 115.000            | 125.00              | 65.000                    | 106             | 7.5                 | 0.0008                    | AirShield     |
| B050-040M                             |                       |                 |               |         | 16.5k           | #40 Taper   |                     | 130.000            | 135.00              | 70.000                    | 146             | 20                  | 0.0021                    |               |
| B060-050M                             |                       |                 |               |         | 13.5k           |             |                     | 145.000            | 150.00              | 80.000                    | 345             | 55                  | 0.0060                    |               |
| B070-060M                             |                       |                 |               |         | 12k             |             |                     | 165.000            | 170.00              | 90.000                    | 675             | 110                 | 0.0115                    |               |
| B080-070M                             |                       |                 |               |         | 10.5k           | #50 Taper   |                     | 180.000            | 185.00              | 100.000                   | 1167            | 190                 | 0.0204                    |               |
| B090-080M                             |                       |                 |               |         | 9k              |             |                     | 205.000            | 210.00              | 110.000                   | 1853            | 295                 | 0.0309                    |               |
| B100-085M                             |                       |                 |               |         | 8.25k           |             |                     | 215.000            | 225.00              | 120.000                   | 1853            | 400                 | 0.0419                    |               |
| B120-100M                             |                       |                 |               |         | 6.5k            |             |                     | 260.000            | 275.00              | 150.000                   | 3318            | 720                 | 0.0754                    |               |
| B150-120M                             |                       |                 |               |         | 5.3k            | 305.000     |                     | 305.00             | 160.000             | 5404                      | 1800            | 0.1885              |                           |               |
| B200-150M                             |                       |                 |               |         | 3.9k            | 390.000     |                     | 395.00             | 210.000             | 10556                     | 3600            | 0.3769              |                           |               |