



## MV – MAXROK™ V-GROOVE WHEELS

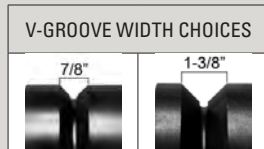


- Glass filled nylon molded
- Rust free and quite in operation
- Durometer: Shore D 85 (+/-5)
- Temperature range: -45°F to 250°F

| Wheel Dia. | Tread Width | Hub Length | Load Cap. | Part #   | Groove Width | Replace** with desired Bearing Code. |                    |         |                |
|------------|-------------|------------|-----------|----------|--------------|--------------------------------------|--------------------|---------|----------------|
|            |             |            |           |          |              | Plain Bore                           | Roller             | Tapered | Bronze         |
| 4          | 1-1/2       | 1-5/8      | 600       | MV40HT** | 7/8          | 84                                   | 01, 03             | 6M      | 11, 12, 56, 57 |
|            | 2           | 2-3/16     | 800       | MV40JT** | 7/8          | 84                                   | 02, 04, 05, 09, 92 | 60, 6S  | 11, 12, 56, 57 |

| BEARING CODES |  |            |
|---------------|--|------------|
| Code          | Type                                   | Bore I. D. |
| 84            | PLAIN BORE                             | 1-3/16     |
| 01            |  | 5/8        |
| 02            |  | 5/8        |
| 03            |  | 3/4        |
| 04            |  | 3/4        |
| 05            | 3/4                                    |            |
| 09            | CAGED ROLLER BEARING                   | 3/4        |
| 92            | 3/4 RB W 1/2 SPANNER                   | 1/2        |
| 6M            | SEALED PRECISION BB W/TOP HAT BUSHINGS | 1/2        |
| 6S            | STAINLESS Q34                          | 1/2        |
| 60            | PRECISION BALL BEARING                 | 1/2        |
| 11            | 1 PC - DELRIN BEARING                  | 3/4        |
| 12            |  | 1/2        |
| 56            | 2 PC - DELRIN BEARING                  | 1/2        |
| 57            |  | 3/4        |

## VG – CAST IRON V-GROOVE WHEELS



- V-Groove is precisely machined 90°, with relief groove
- Tensile strength of 30,000 PSI
- Temperature range -45°F to 180°F

| Wheel Diameter | Tread Width | Hub Length | Load Capacity | Part #   | Groove Width | Replace** with desired Bearing Code. |                 |                   |
|----------------|-------------|------------|---------------|----------|--------------|--------------------------------------|-----------------|-------------------|
|                |             |            |               |          |              | Plain Bore                           | Roller Bearings | Precision Bearing |
| 3              | 1-1/4       | 1-5/8      | 350           | VG30GT** | 7/8          | 82, 83                               |                 |                   |
|                | 1-1/2       |            | 375           | VG30HT** | 7/8          | 84                                   | 01, 03          | 6M                |
| 4              | 1-1/2       | 1-5/8      | 350           | VG40HT** | 7/8          | 84                                   | 01, 03          | 6M                |
|                | 2           | 2-3/16     | 600           | VG40JT** | 7/8          | 84                                   | 02, 04, 09, 92  | 60                |
| 5              | 2           | 2-3/16     | 900           | VG50JT** | 7/8          | 84                                   | 02, 04, 09, 92  | 60                |
|                | 2           | 2-3/16     | 1000          | VG60JT** | 7/8          | 84                                   | 02, 04, 09, 92  | 60                |
| 6              | 2-1/2       | 2-3/4      | 2500          | VG60KT** | 7/8          | 85                                   | 23, 25          | 89                |
|                |             |            |               | VG60QT** | 7/8          | 85                                   | 24, 26          | 69                |
|                | 3           | 3-1/4      | 3500          | VG60LT** | 7/8          | 85                                   | 24, 26          | 69                |
|                |             |            |               | VG60LW** | 1-3/8        | 85                                   | 24, 26          | 69                |
| 8              | 2           | 2-3/16     | 1200          | VG80JT** | 7/8          | 84                                   | 02, 04, 09, 92  | 60                |
|                |             |            |               | VG80KT** | 7/8          | 85                                   | 23, 25          | 89                |
|                | 2-1/2       | 2-3/4      | 2500          | VG80QT** | 7/8          | 85                                   | 24, 26          | 69                |
|                |             |            |               | VG80LT** | 7/8          | 85                                   | 24, 26          | 69                |
| 3              | 3-1/4       | 3500       | VG80LW**      | 1-3/8    | 85           | 24, 26                               | 69              |                   |
|                |             |            | VG10LT**      | 7/8      | 85           | 24, 26                               | 69              |                   |
| 10             | 3           | 3-1/4      | 3500          | VG10LW** | 1-3/8        | 85                                   | 24, 26          | 69                |

| BEARING CODES |  |                      |
|---------------|--|----------------------|
| Code          | Type                                   | Bore I. D.           |
| 82            | PLAIN BORE                             | 3/8                  |
| 83            |  | 1/2                  |
| 84            |  | 1-3/16               |
| 85            |  | 1-15/16              |
| 01            |  | 5/8                  |
| 02            | ROLLER BEARING                         | 5/8                  |
| 03            |  | 3/4                  |
| 04            |  | 3/4                  |
| 09            |  | CAGED ROLLER BEARING |
| 23            | ROLLER BEARING                         | 1                    |
| 24            |  | 1                    |
| 25            |  | 1-1/4                |
| 26            |  | 1-1/4                |
| 92            |  | 3/4 RB W 1/2 SPANNER |
| 6M            | SEALED PRECISION BB W/TOP HAT BUSHINGS | 1/2                  |
| 60            | PRECISION BALL BEARING                 | 1/2                  |
| 69            | Q34                                    | 3/4                  |
| 89            | PRECISION BALL BEARING                 | 1-15/16              |