

# loyal Bearing Housed Units-Eccentric Piloted Flange Cartridge | QMCW20J100S



Bearing No. QMCW20J100S

|                           |                                                                                                                        |
|---------------------------|------------------------------------------------------------------------------------------------------------------------|
| Weight                    | Metric                                                                                                                 |
| Bearing Number            | 4.24                                                                                                                   |
| Housing Construction      | 2.85                                                                                                                   |
| UPC Code                  | 43 lb19.50 Kg                                                                                                          |
| Shaft Size Type           | 0883450063821<br>0883450063838<br>0883450063852<br>0883450063869<br>0883450063876<br>0883450063883<br>0883450063890 08 |
| Full Timken Part Number   | 0.0030 in0.076 mm                                                                                                      |
| Locking Style             | 100 mm                                                                                                                 |
| Y2 - Geometry Factor      | 0.0030 in0.075 mm                                                                                                      |
| Y1 - Geometry Factor      | 0.0047 in0.120 mm                                                                                                      |
| Shaft Tolerance           | 2000 rpm                                                                                                               |
| Shaft Size                | 1200 rpm                                                                                                               |
| Pre Install Clearance Min | 900 rpm                                                                                                                |
| Pre Install Clearance Max | Eccentric                                                                                                              |