

# Timken 1102KRRB deep groove ball bearings

With over 10170 full-service stores, our Timken 1102KRRB deep groove ball bearings inventory is extensive and our 80 Bore Diameter (mm) parts are priced right. within 24 hours. This helps you maximize your productivity by saving time and your 100 Outer Diameter (mm) hard-earned dollars.

|   |   |
|---|---|
| Bore Diameter (mm)                                | 80  |
| Outer Diameter (mm)                               | 100                                       |
| Bearing Type                                      | flanged                                   |
| Shaft Dia., Nominal (d)                           | 80.0000                                   |
| Housing Bore Dia. (Dh) – 100 +0.035 / -0          | 100 +0.035 / 0                            |
| Bearing Outside Diameter, Nominal(Do)             | 100.000                                   |
| Bearing Outside Diameter Tolerance (Do tol.)      | 100 +0.035 / +0.013                       |
| Bearing Bore after Mounting (di)                  | 80 +0.080 / +0.030                        |
| Bearing Length, Nominal (B)                       | 80.000                                    |
| Bearing Length Tolerance (B tol.) – -0.10 / -0.30 | 0.10 / 0.30                               |
| OD Chamfer Length (Co)                            | 3.000                                     |
| ID Chamfer Angle (B deg.)                         | 15  |
| ID Chamfer Length (Ci)                            | 1.200                                     |
| Flange Dia. (Dfl pm 0.5)                          | 120.000                                   |
| Material  | Cast bronze with solid lubricant inserts. |