

# 234711B KOYO d1 78 mm 57x90x44mm Thrust ball bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 234711B     |
| Size (mm)                     | 57x90x44    |
| Brand                         | KOYO        |
| Bore Diameter (mm)            | 57          |
| Outer Diameter (mm)           | 90          |
| Width (mm)                    | 44          |
| d                             | 57 mm       |
| D                             | 90 mm       |
| Ew                            | 81 mm       |
| T                             | 44 mm       |
| B                             | 11 mm       |
| C                             | 22 mm       |
| Angle ( $\alpha$ )            | 60 °        |
| d1                            | 78 mm       |
| r min.                        | 1.1 mm      |
| r1 min.                       | 0.6 mm      |
| W                             | 8 mm        |
| Weight                        | 0.9 Kg      |
| Basic dynamic load rating (C) | 37.2 kN     |
| Basic static load rating (C0) | 71.7 kN     |
| (Grease) Lubrication Speed    | 4 400 r/min |