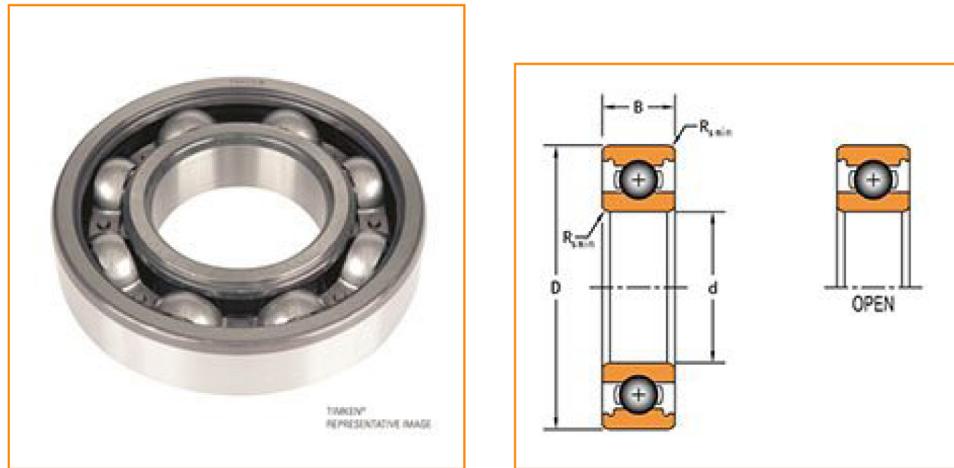


Timken Part Number 6226, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Deep groove ball bearings are available in a variety of sizes and are the most popular of the rolling bearings. This type of bearing supports radial load and a small degree of axial load in both directions simultaneously. Deep groove ball bearings are popular due to their versatility, affordability, and capability to run at high speeds. Most bearings in the 6000 series up to 60mm bore can be made available in stainless steel (AISI 440C material) upon request. Contact a

[more](#)



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#) | [Factors](#)

Specifications

Clearance C0 (Normal)

Bore Size d 130.000 mm

Features Open

Weight 5.850 Kg

Dimensions

Outside Diameter D 230.000 mm

Outside Ring Width B

40.000 mm

Radius Rs min

3.000 mm

Basic Load Ratings

Cr - Dynamic Load Rating

165 kN

C0r - Static Load Rating

148 kN

Factors

Grease Reference Speed

3700 rpm

Oil Reference Speed

5200 rpm