

# 200RYL1585W30BC4 timken Cylindrical Roller Radial Bearings

Timken's four-row cylindrical roller bearings are designed for the rigors of daily use in applications where moderate and high speeds, high radial loads, elevated temperatures and debris are constant challenges. Designed with well-balanced cross sections, these bearings provide high-radial-load capacity within the bearing envelope.

The radial internal clearance (RIC) for the bearing assembly must be included when ordering either a) the complete assembly or b) with the inner-ring set. It is advisable to order the inner-ring set independent of the outer ring set when the final grind of the inner-ring O.D. is accomplished after mounting on the roll neck.

The RY bearing style incorporates two outer races with triple flanges (solid ribs). The inner race is usually single-piece construction. The outer assemblies consist of the outer race, rollers and cages, which create a unitized construction. Handling is made simple by this design. A loading slot is used for roller insertion. Lubrication is generally accomplished via slots in the faces of the outer ring. The cage is single-piece, fully machined brass or steel material. The roller pockets are staggered between the races.

- Two outer rings with integral ribs.
- One-piece inner ring.
- Face slots on outer rings.
- Two solid-steel cages.

## 200RYL1585W30BC4

### Specifications:

Bore/Inside Diameter (in):	7.874
Bore/Inside Diameter (mm):	200
Catalog Bearing Width (in):	7.5591
Catalog Bearing Width (mm):	192
Outside Diameter (in):	11.4173
Outside Diameter (mm):	290

### Related Products:

200ARVSL1544W30BC3
200ARVSL1544W30BC4
200ARVSL1566W30BC3
200ARVSL1566W30BC4
200ARVSL1567W30BC3
200ARVSL1567W30BC4
200ARVSL1585W30BC3
200ARVSL1585W30BC4
200ATL
200HTPS
200MMATL
200MMHTPS
200MMRSS
200NNU1623MAW33C4
200RSS
200RU91 R3
200RU92 R3
200RYL1544W30BC3
200RYL1544W30BC4
200RYL1566W30BC3
200RYL1566W30BC4
200RYL1567W30BC3
200RYL1567W30BC4
200RYL1585W30BC3
200RYL1585W30BC4
200RYL1627W2W33W224
200RYL1627W2W33W224 C2

