

# Jinbo Marine

Marine Stores &amp; Equipment Datasheet

IMPA DATASHEET

## 77 - BEARINGS

# Single Row Deep Groove Radial Ball Bearing (One

IMPA CODE

**770244**

Jinbo Marine supplies IMPA marine stores and ship equipment for global marine and offshore customers.

### Key Product Information

|                      |   |                     |   |
|----------------------|---|---------------------|---|
| <b>IMPA</b>          | 770244  | <b>Product Name</b> | Single Row Deep Groove Radial Ball Bearing (One |
| <b>Specification</b> | Bearing<br>No.:6213Z,O.I.:65mm,O.D.:120mm,Thk.:23mm | <b>Unit</b>         | pc  |
| <b>Category</b>      | 77 - Bearings                                       | <b>Origin</b>       | China   |

### Description

These are the most widely used ball bearing types which incorporate deep,uninterrupted raceways making the bearing suitable for radial loads or a combination of radial and thrust loads in either direction.The simple symmetrical design of these bearings ma

### Related IMPA Products

| IMPA       | Name  | Specification                                   | Unit |
|------------|---|---|------|
| 77014<br>1 | Single Row Deep Groove Radial Ball Bearing (One | Bearing No.:6000Z,O.I.:10mm,O.D.:26mm,Thk.:8mm  | pc   |
| 77014<br>2 | Single Row Deep Groove Radial Ball Bearing (One | Bearing No.:6001Z,O.I.:12mm,O.D.:28mm,Thk.:8mm  | pc   |
| 77014<br>3 | Single Row Deep Groove Radial Ball Bearing (One | Bearing No.:6002Z,O.I.:15mm,O.D.:32mm,Thk.:9mm  | pc   |
| 77014<br>4 | Single Row Deep Groove Radial Ball Bearing (One | Bearing No.:6003Z,O.I.:17mm,O.D.:35mm,Thk.:10mm | pc   |
| 77014<br>5 | Single Row Deep Groove Radial Ball Bearing (One | Bearing No.:6004Z,O.I.:20mm,O.D.:42mm,Thk.:12mm | pc   |
| 77014<br>6 | Single Row Deep Groove Radial Ball Bearing (One | Bearing No.:6005Z,O.I.:25mm,O.D.:47mm,Thk.:12mm | pc   |

| IMPA       | Name   | Specification                                    | Unit |
|------------|--|--|------|
| 77014<br>7 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6006Z,O.I.:30mm,O.D.:55mm,Thk.:13mm  | pc   |
| 77014<br>8 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6007Z,O.I.:35mm,O.D.:62mm,Thk.:14mm  | pc   |
| 77014<br>9 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6008Z,O.I.:40mm,O.D.:68mm,Thk.:15mm  | pc   |
| 77015<br>0 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6009Z,O.I.:45mm,O.D.:75mm,Thk.:16mm  | pc   |
| 77015<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6010Z,O.I.:50mm,O.D.:80mm,Thk.:16mm  | pc   |
| 77015<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6011Z,O.I.:55mm,O.D.:90mm,Thk.:18mm  | pc   |
| 77015<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6012Z,O.I.:60mm,O.D.:95mm,Thk.:18mm  | pc   |
| 77015<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6013Z,O.I.:65mm,O.D.:100mm,Thk.:18mm | pc   |
| 77015<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6014Z,O.I.:70mm,O.D.:110mm,Thk.:20mm | pc   |
| 77015<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6015Z,O.I.:75mm,O.D.:115mm,Thk.:20mm | pc   |
| 77023<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6200Z,O.I.:10mm,O.D.:30mm,Thk.:9mm   | pc   |
| 77023<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6201Z,O.I.:12mm,O.D.:32mm,Thk.:10mm  | pc   |
| 77023<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6202Z,O.I.:15mm,O.D.:35mm,Thk.:11mm  | pc   |
| 77023<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6203Z,O.I.:17mm,O.D.:40mm,Thk.:12mm  | pc   |
| 77023<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6204Z,O.I.:20mm,O.D.:47mm,Thk.:14mm  | pc   |
| 77023<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6205Z,O.I.:25mm,O.D.:52mm,Thk.:15mm  | pc   |
| 77023<br>7 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6206Z,O.I.:30mm,O.D.:62mm,Thk.:16mm  | pc   |
| 77023<br>8 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6207Z,O.I.:35mm,O.D.:72mm,Thk.:17mm  | pc   |
| 77023<br>9 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6208Z,O.I.:40mm,O.D.:80mm,Thk.:18mm  | pc   |
| 77024<br>0 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6209Z,O.I.:45mm,O.D.:85mm,Thk.:19mm  | pc   |

| IMPA       | Name   | Specification  | Unit |
|------------|--|--|------|
| 77024<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6210Z,O.I.:50mm,O.D.:90mm,Thk.:20mm      | pc   |
| 77024<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6211Z,O.I.:55mm,O.D.:100mm,Thk.:21mm     | pc   |
| 77024<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6212Z,O.I.:60mm,O.D.:110mm,Thk.:22mm     | pc   |
| 77024<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6214Z,O.I.:70mm,O.D.:125mm,Thk.:24mm     | pc   |
| 77024<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6215Z,O.I.:75mm,O.D.:130mm,Thk.:25mm     | pc   |
| 77027<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6200RS,O.I.:10mm,O.D.:30mm,Thk.:9mm      | pc   |
| 77027<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6201RS,O.I.:12mm,O.D.:32mm,Thk.:10mm     | pc   |
| 77027<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6202RS,O.I.:15mm,O.D.:35mm,Thk.:11mm     | pc   |
| 77027<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6203RS,O.I.:17mm,O.D.:40mm,Thk.:12mm     | pc   |
| 77027<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6204RS,O.I.:20mm,O.D.:47mm,Thk.:14mm     | pc   |
| 77027<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6205RS,O.I.:25mm,O.D.:52mm,Thk.:15mm     | pc   |
| 77027<br>7 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6206RS,O.I.:30mm,O.D.:62mm,Thk.:16mm     | pc   |
| 77027<br>8 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6207RS,O.I.:35mm,O.D.:72mm,Thk.:17mm     | pc   |
| 77027<br>9 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6208RS,O.I.:40mm,O.D.:80mm,Thk.:18mm     | pc   |
| 77028<br>0 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6209RS,O.I.:45mm,O.D.:85mm,Thk.:19mm     | pc   |
| 77028<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6210RS,O.I.:50mm,O.D.:90mm,Thk.:20mm     | pc   |
| 77028<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6211RS,O.I.:55mm,O.D.:100mm,Thk.:21mm    | pc   |
| 77028<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6212RS,O.I.:60mm,O.D.:110mm,Thk.:22mm    | pc   |
| 77028<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6213RS,O.I.:65mm,O.D.:120mm,Thk.:23mm | pc   |
| 77028<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6214RS,O.I.:70mm,O.D.:125mm,Thk.:24mm | pc   |

| IMPA       | Name   | Specification  | Unit |
|------------|--|--|------|
| 77028<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6215RS,O.I.:75mm,O.D.:130mm,Thk.:25mm | pc   |
| 77035<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6300Z,O.I.:10mm,O.D.:35mm,Thk.:11mm      | pc   |
| 77035<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6301Z,O.I.:12mm,O.D.:37mm,Thk.:12mm      | pc   |
| 77035<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6302Z,O.I.:15mm,O.D.:42mm,Thk.:13mm      | pc   |
| 77035<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6303Z,O.I.:17mm,O.D.:47mm,Thk.:14mm      | pc   |
| 77035<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6304Z,O.I.:20mm,O.D.:52mm,Thk.:15mm      | pc   |
| 77035<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6305Z,O.I.:25mm,O.D.:62mm,Thk.:17mm      | pc   |
| 77035<br>7 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6306Z,O.I.:30mm,O.D.:72mm,Thk.:19mm      | pc   |
| 77035<br>8 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6307Z,O.I.:35mm,O.D.:80mm,Thk.:21mm      | pc   |
| 77035<br>9 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6308Z,O.I.:40mm,O.D.:90mm,Thk.:23mm      | pc   |
| 77036<br>0 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6309Z,O.I.:45mm,O.D.:100mm,Thk.:25mm     | pc   |
| 77036<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6310Z,O.I.:50mm,O.D.:110mm,Thk.:27mm     | pc   |
| 77036<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6311Z,O.I.:55mm,O.D.:120mm,Thk.:29mm     | pc   |
| 77036<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6312Z,O.I.:60mm,O.D.:130mm,Thk.:31mm     | pc   |
| 77036<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6313Z,O.I.:65mm,O.D.:140mm,Thk.:33mm     | pc   |
| 77036<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6314Z,O.I.:70mm,O.D.:150mm,Thk.:35mm     | pc   |
| 77036<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6315Z,O.I.:75mm,O.D.:160mm,Thk.:37mm     | pc   |
| 77040<br>1 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6300RS,O.I.:10mm,O.D.:35mm,Thk.:11mm     | pc   |
| 77040<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6301RS,O.I.:12mm,O.D.:37mm,Thk.:12mm     | pc   |
| 77040<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6302RS,O.I.:15mm,O.D.:42mm,Thk.:13mm     | pc   |

| IMPA       | Name   | Specification  | Unit |
|------------|--|--|------|
| 77040<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6303RS,O.I.:17mm,O.D.:47mm,Thk.:14mm     | pc   |
| 77040<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6304RS,O.I.:20mm,O.D.:52mm,Thk.:15mm     | pc   |
| 77040<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6305RS,O.I.:25mm,O.D.:62mm,Thk.:17mm     | pc   |
| 77040<br>7 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6306RS,O.I.:30mm,O.D.:72mm,Thk.:19mm     | pc   |
| 77040<br>8 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6307RS,O.I.:35mm,O.D.:80mm,Thk.:21mm     | pc   |
| 77040<br>9 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6308RS,O.I.:40mm,O.D.:90mm,Thk.:23mm     | pc   |
| 77041<br>0 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6309RS,O.I.:45mm,O.D.:100mm,Thk.:25mm | pc   |
| 770411     | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6310RS,O.I.:50mm,O.D.:110mm,Thk.:27mm    | pc   |
| 77041<br>2 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing No.:6311RS,O.I.:55mm,O.D.:120mm,Thk.:29mm    | pc   |
| 77041<br>3 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6312RS,O.I.:60mm,O.D.:130mm,Thk.:31mm | pc   |
| 77041<br>4 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6313RS,O.I.:65mm,O.D.:140mm,Thk.:33mm | pc   |
| 77041<br>5 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6314RS,O.I.:70mm,O.D.:150mm,Thk.:35mm | pc   |
| 77041<br>6 | Single Row Deep Groove Radial Ball Bearing<br>(One | Bearing<br>No.:6315RS,O.I.:75mm,O.D.:160mm,Thk.:37mm | pc   |