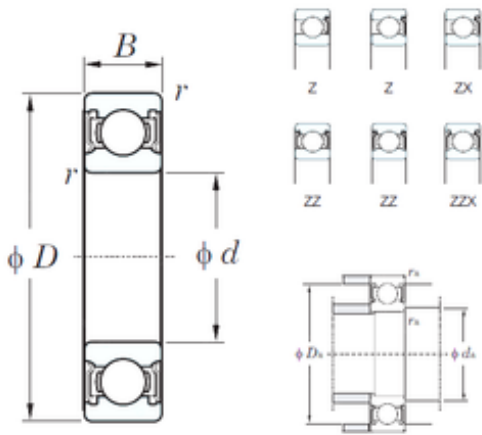




# KRS Guide Wheel Bearing Co., Ltd



30 mm x 55 mm x 13 mm KOYO 6006Z deep groove ball bearings

Bearing No. 6006Z

6006Z Bearing 2D drawings and 3D CAD models

|                               |                          |
|-------------------------------|--------------------------|
| Size                          | 30x55x13 mm              |
| Bore Diameter                 | 30 mm                    |
| Outer Diameter                | 55 mm                    |
| Width                         | 13 mm                    |
| d                             | 30 mm                    |
| D                             | 55 mm                    |
| B                             | 13 mm                    |
| C                             | 13 mm                    |
| r min.                        | 1 mm                     |
| da min.                       | 35 mm                    |
| da max                        | 36 mm                    |
| Da max.                       | 50 mm                    |
| ra max.                       | 1 mm                     |
| Weight                        | 0,116 Kg                 |
| Basic dynamic load rating (C) | 13,2 kN                  |
| Basic static load rating (C0) | 8,25 kN                  |
| (Grease) Lubrication Speed    | 13000 r/min              |
| (Oil) Lubrication Speed       | 15000 r/min              |
| Category                      | Single Row Ball Bearings |
| Inventory                     | 0.0                      |
| Manufacturer Name             | KOYO                     |
| Minimum Buy Quantity          | N/A                      |
| Weight / Kilogram             | 0.125                    |
| Product Group                 | B00308                   |
| Enclosure                     | 1 Metal Shield           |



## KRS Guide Wheel Bearing Co., Ltd

|                                 |  |
|---------------------------------|--|
| Precision Class                 | ABEC 1   ISO P0  |
| Maximum Capacity / Filling Slot | No   |
| Rolling Element                 | Ball Bearing   |
| Snap Ring                       | No   |
| Internal Special Features       | No   |
| Cage Material                   | Steel  |
| Internal Clearance              | C0-Medium  |
| Inch - Metric                   | Metric   |
| Long Description                | 30MM Bore; 55MM Outside Diameter; 13MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel |
| Other Features                  | Deep Groove  |
| Category                        | Single Row Ball Bearing  |
| UNSPSC                          | 31171504   |
| Harmonized Tariff Code          | 8482.10.50.68  |
| Noun                            | Bearing  |
| Keyword String                  | Ball   |
| Manufacturer URL                | <a href="http://www.koyousa.com">http://www.koyousa.com</a>  |
| Weight / LBS                    | 0.25573  |
| Bore                            | 1.181 Inch   30 Millimeter   |
| Outer Race Width                | 0.512 Inch   13 Millimeter   |
| Outside Diameter                | 2.165 Inch   55 Millimeter   |
| Inner Race Width                | 0 Inch   0 Millimeter  |