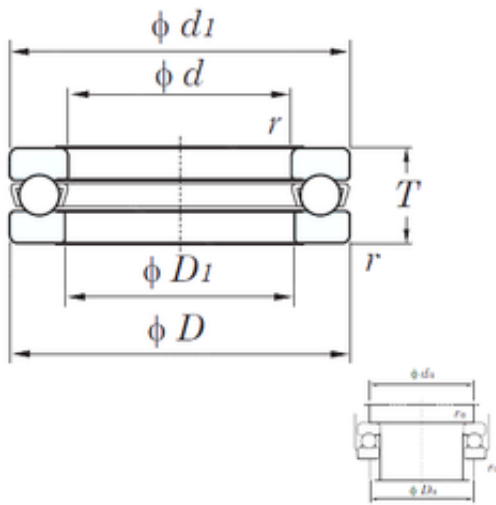




# BEARING DRIVESHAFT, INC.



## KOYO 51412 thrust ball bearings

Bearing No. 51412

|                               |              |
|-------------------------------|--------------|
| Size                          | 60x130x51 mm |
| Bore Diameter                 | 60 mm        |
| Outer Diameter                | 130 mm       |
| Width                         | 51 mm        |
| d                             | 60 mm        |
| D                             | 130 mm       |
| T                             | 51 mm        |
| r min.                        | 1,5 mm       |
| Basic dynamic load rating (C) | 214 kN       |
| Basic static load rating (C0) | 437 kN       |
| (Grease) Lubrication Speed    | 1100 r/min   |
| Bearing No.                   | 51412        |
| r(min)                        | 1.5          |
| Ca                            | 267          |
| Coa                           | 437          |
| Cu                            | 19.7         |
| Grease lub.                   | 1100         |
| Oil lub.                      | 1700         |
| d1(max)                       | 130          |
| D1(min)                       | 62           |
| D2(min)                       | -            |
| D3(min)                       | -            |
| A                             | -            |
| R                             | -            |
| C                             | -            |
| da(min)                       | 102          |

51412 Bearing 2D drawings and 3D CAD models



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|                  |      |
|------------------|------|
| Da(max)          | 88   |
| ra(max)          | 1.5  |
| (Refer.)Mass(kg) | 3.51 |