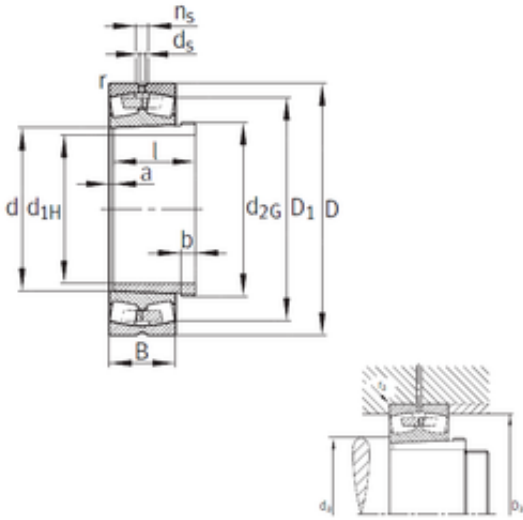




# SKF Wheel Bearings DEVELOP MFG.CORP.



630 mm x 920 mm x 212 mm FAG 230/630-B-K-MB+AH30/630A spherical roller bearings

Bearing No. 230/630-B-K-MB+AH30/630A

230/630-B-K-MB+AH30/630A Bearing 2D drawings and 3D CAD models

|                               |                |
|-------------------------------|----------------|
| Size                          | 630x920x212 mm |
| Bore Diameter                 | 630 mm         |
| Outer Diameter                | 920 mm         |
| Width                         | 212 mm         |
| d                             | 630 mm         |
| d1                            | 600 mm         |
| D                             | 920 mm         |
| B                             | 212 mm         |
| C                             | 212 mm         |
| n                             | 23,5 mm        |
| l                             | 258 mm         |
| a                             | 14 mm          |
| b                             | 46 mm          |
| r min.                        | 7,5 mm         |
| D1                            | 834,3 mm       |
| Thread (G)                    | Tr670X6        |
| da min.                       | 658 mm         |
| Da max.                       | 892 mm         |
| ra max.                       | 6 mm           |
| d5                            | 12,5 r/min     |
| Weight                        | 589,8 Kg       |
| Basic dynamic load rating (C) | 6300 kN        |
| Basic static load rating (C0) | 13700 kN       |
| Fatigue load limit (Pu)       | 890            |
| Reference speed               | 380 r/min      |



## SKF Wheel Bearings DEVELOP MFG.CORP.

|                         |           |
|-------------------------|-----------|
| Limiting speed          | 500 r/min |
| Calculation factor (e)  | 0,22      |
| Calculation factor (Y0) | 2,94      |
| Calculation factor (Y1) | 3,01      |