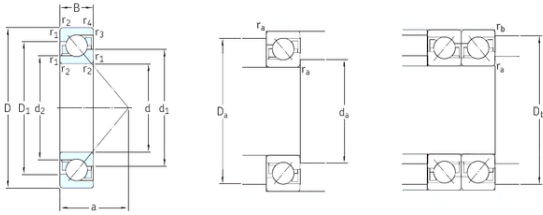




# Shanghai Ruonan-Power Co., Ltd.



7311becbm Angular Contact Ball Bearing SKF  
7308 7309 7310 7312 7314 7316 7318 Becbm, B,  
Bm, Becm

Bearing No. 7311becbm

7311becbm Bearing 2D drawings and 3D CAD models

|                               |              |
|-------------------------------|--------------|
| Size                          | 55x120x29 mm |
| Bore Diameter                 | 55 mm        |
| Outer Diameter                | 120 mm       |
| Width                         | 29 mm        |
| d                             | 55 mm        |
| D                             | 120 mm       |
| B                             | 29 mm        |
| C                             | 29 mm        |
| a                             | 51 mm        |
| d1                            | 80,3 mm      |
| d2                            | 66,7 mm      |
| r1 min.                       | 2 mm         |
| r2 min.                       | 2 mm         |
| r3 min.                       | 1 mm         |
| r4 min.                       | 1 mm         |
| D1                            | 96,6 mm      |
| da min.                       | 66 mm        |
| Da max.                       | 109 mm       |
| ra max.                       | 2 mm         |
| rb max.                       | 1 mm         |
| Db max                        | 114 mm       |
| Weight                        | 1,4 Kg       |
| Basic dynamic load rating (C) | 85 kN        |
| Basic static load rating (C0) | 60 kN        |



## Shanghai Ruonan-Power Co., Ltd.

|                         |            |
|-------------------------|------------|
| Fatigue load limit (Pu) | 2,55       |
| Reference speed         | 7000 r/min |