

SKF 7038 ACD/HCP4AH1 angular contact ball bearings

We work closely Double Row Configuration with our SKF 7038 ACD/HCP4AH1 angular contact ball bearings manufacturing partners Open Enclosure to bring the best Tapered Bore Bore Type value to customers.

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|-------------------------|----------------------|
| Bore Type | Tapered Bore |
| Enclosure | Open |
| Configuration | Double Row |
| Roller Profile | Symmetric |
| Center Guidance | Fixed Inner Ring Rib |
| Retainer Material | Machined Brass |
| Nr. of Holes | 8 |
| Weight | 1260.000 kg |
| d | 670 mm |
| D | 1090 mm |
| B | 336 mm |
| Fillet Radius/Chamfer | 7.5 mm |
| Groove Width A | 50 mm |
| Hole Diameter (do) | 25 mm |
| Dynamic Load Rating | 15,300,000 N |
| Static Load Rating | 23,000,000 N |
| Limiting Speed – Grease | 270 rpm |
| Limiting Speed – Oil | 360 rpm |
| Constant e | 0.31 |
| Axial Load Factor Y0 | 2.13 |
| Axial Load Factor Y1 | 2.18 |

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| Axial Load Factor Y2 | 3.24 |
| Radial Clearance | 0.670 to 0.850 mm |
| da (min) | 706 mm |
| Da (max) | 1054 mm |
| ra (max) | 6 mm |