

# 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.

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

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