

# KOYO KAX050 angular contact ball bearings

What is Cylindrical Bore Bore Type KOYO KAX050 angular contact ball bearings in mechanical engineering? Manufacturing Service . Single Row Configuration Upload your CAD file for an instant.

Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
d	140 mm
D	250 mm
B	68 mm
Fillet Radius/Chamfer	3 mm
Inside Ring Outside Diameter	169 mm
r1	3 mm
Dynamic Load Rating	570,000 N
Static Load Rating	835,000 N
Limiting Speed – Grease	2,200 rpm
Limiting Speed – Oil	2,600 rpm
Radial Clearance	0.100 to 0.145 mm
db (min)	154 mm
db (max)	166 mm
dc (min)	171 mm
dd (min)	182 mm
Da (max)	236 mm
ra (max)	2.5 mm
ra1 (max)	2.5 mm