

# KOYO KAA100 angular contact ball bearings

The online KOYO KAA100 angular contact ball bearings parts store gives you immediate Single Shield with Snap Ring Enclosure access to a selection of Cylindrical Bore Bore Type more than 1.4 million new, used, remanufactured.

Enclosure	Single Shield with Snap Ring
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	4.230 kg
d	85 mm
D	180 mm
B	41 mm
Fillet Radius/Chamfer	3 mm
r1	0.5 mm
Snap Ring Width	3.1 mm
Snap Ring Outside Diameter	192.9 mm
D1 (max)	173.7 mm
a (max)	5.7 mm
b (min)	3.5 mm
Dynamic Load Rating	133,000 N
Static Load Rating	96,500 N
Limiting Speed – Grease	3,800 rpm
Limiting Speed – Oil	4,500 rpm
Factor fo	13.3
Radial Clearance	0.030 to 0.058 mm
da (min)	99 mm

Da (max)	166 mm
Dx (min)	195 mm
ra (max)	2.5 mm
Cy (max)	8.4 mm