

# KOYO KCX300 angular contact ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your KOYO KCX300 angular contact ball bearings needs – including 138.113 mm da routine maintenance, major repairs, warranty service, and 289.999 mm Da equipment inspections.

da	138.113 mm
Da	289.999 mm
Ca	89.789 mm
A1	158.75 mm
A2	288.925 mm
S	4.763 mm
ba	70.644 mm
H	338.137 mm
H1	169.875 mm
H2	66.675 mm
J min.	441.325 mm
J max.	488.95 mm
J1	95.25 mm
L	558.8 mm
N1	28.575 mm
R1	104.775 mm
R2	33.337 mm
RG	3/4 NPT
PG	1/4 NPT
h	51.594 mm

Housing	SAFS 532
Bearing	22232 CCK/W33
Adapter sleeve assembly	SNW 32×5.7/16
Stabilizing ring	SR-32-0
Taconite seal	TER 130
End plug (suffix Y)	EPR 16
Max. speed for Taconite seal	560 r/min
P60°	345 kN
P90°	207 kN
P120°	133 kN
P150°	120 kN
P180°	145 kN
Pa	38.5 kN
Mass pillow block	129 kg
Cap bolt	7/8-9 UNC
Cap bolt recommended tightening torque	813.5 N·m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	1 in
Initial grease fill	793.8 g