

# KOYO ACT040DB angular contact ball bearings

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Size (mm)	12x8x3.5
Bore Diameter (mm)	12
Outer Diameter (mm)	8
Width (mm)	3,5
d	8 mm
D	12 mm
B	3.5 mm
d1	9.05 mm
D2	11.33 mm
D3	13.6 mm
C	0.8 mm
r1,2 – min.	0.1 mm
da – min.	8.8 mm
ra – max.	0.1 mm
Basic dynamic load rating – C	0.312 kN
Basic static load rating – C0	0.14 kN
Fatigue load limit – Pu	0.006 kN
Reference speed	100000 r/min
Limiting speed	50000 r/min
Calculation factor – kr	0.02
Calculation factor – f0	8.2

d1 ≈	9.05 mm
D2 ≈	11.33 mm
r1,2 min.	0.1 mm
da min.	8.8 mm
da max.	9 mm
ra max.	0.1 mm
Basic dynamic load rating C	0.312 kN
Basic static load rating C0	0.14 kN
Fatigue load limit Pu	0.006 kN
Calculation factor kr	0.02
Calculation factor f0	8.2
Mass bearing	0.0012 kg