

# ILJIN IJ223034 angular contact ball bearings

Online ILJIN IJ223034 angular contact ball bearings 80x55x13 Size (mm) Expert.More Choices. ILJIN IJ223034 angular contact ball bearings 80 Bore Diameter (mm) in Stock & Ready to Ship Now!

Size (mm)	80x55x13
Bore Diameter (mm)	80
Outer Diameter (mm)	55
Width (mm)	13
d	55 mm
D	80 mm
B	13 mm
d1	63 mm
D2	75.18 mm
r1,2 – min.	1 mm
Da – max.	75.5 mm
ra – max.	1 mm
Basic dynamic load rating – C	14.3 kN
Basic static load rating – C0	14 kN
Fatigue load limit – Pu	0.6 kN
Reference speed	17000 r/min
Limiting speed	11000 r/min
Calculation factor – kr	0.025
d1 ≈	63 mm
D2 ≈	75.18 mm
r1,2 min.	1 mm

da min.	60 mm
Da max.	75.5 mm
ra max.	1 mm
Basic dynamic load rating C	14.3 kN
Basic static load rating C0	14 kN
Fatigue load limit Pu	0.6 kN
Calculation factor kr	0.025
Calculation factor f0	16.3
Mass bearing	0.17 kg