

# 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