

# ILJIN IJ131033 angular contact ball bearings

ILJIN IJ131033 angular contact ball bearings Product Brochures 220 mm d1 , Manufacturing 160 mm B Service . Get Your Free.

d1	220 mm
D	440 mm
B	160 mm
d2 ≈	286 mm
D1 ≈	374 mm
B1	189 mm
B2 ≈	197 mm
b	22.3 mm
K	12 mm
r1,2 min.	4 mm
G	Tr 260×4
G1	30 mm
da min.	249 mm
Da max.	423 mm
ra max.	3 mm
Basic dynamic load rating C	3042 kN
Basic static load rating C0	4300 kN
Fatigue load limit Pu	345 kN
Reference speed	950 r/min
Limiting speed	1300 r/min
Calculation factor e	0.35
Calculation factor Y1	1.9
Calculation factor Y2	2.9

Calculation factor $Y_0$	1.8
Mass bearing + sleeve	120 kg