

NSK 35BER10X angular contact ball bearings

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Size (mm)	300x170x118
Bore Diameter (mm)	300
Outer Diameter (mm)	170
Width (mm)	118
d1	170 mm
D	300 mm
B	118 mm
d2	203 mm
D1	253 mm
B1	134 mm
b	11.1 mm
K	6 mm
r1,2 – min.	3 mm
G	M 190×3
G1	16 mm
da – min.	188 mm
Da – max.	286 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	1449 kN
Basic static load rating – C0	2160 kN

Fatigue load limit – Pu	196 kN
Reference speed	1100 r/min
Limiting speed	1600 r/min
Calculation factor – e	0.37
Calculation factor – Y1	1.8
Calculation factor – Y2	2.7
d2 ≈	203 mm
D1 ≈	253 mm
B2 ≈	145 mm
r1,2 min.	3 mm
da min.	188 mm
Da max.	286 mm
ra max.	2.5 mm
Basic dynamic load rating C	1449 kN
Basic static load rating C0	2160 kN
Fatigue load limit Pu	196 kN
Calculation factor e	0.37
Calculation factor Y1	1.8
Calculation factor Y2	2.7
Calculation factor Y0	1.8
Mass bearing + sleeve	37 kg