



Bearing No. 1316K

Size	80x170x39 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	39 mm
d	80 mm
D	170 mm
B	39 mm
C	39 mm
d2	109 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
D1	147 mm
da min.	92 mm
Da max.	158 mm
ra max.	2 mm
Weight	4,2 Kg
Basic dynamic load rating (C)	88,4 kN
Basic static load rating (C0)	33,5 kN
Fatigue load limit (Pu)	1,5
Reference speed	7500 r/min
Limiting speed	5300 r/min
Calculation factor (e)	0,22
Calculation factor (kr)	0,045
Calculation factor (Y0)	2,8
Calculation factor (Y1)	2,9