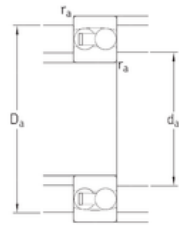


Cylindrical bore



Tapered bore



Bearing No. 1311EKTN9

D	120 mm
d	55 mm
B	29 mm
C	29 mm
d2	77,7 mm
D1	104 mm
Weight	1,6 Kg
da min.	66 mm
ra max.	2 mm
r1 min.	2 mm
r2 min.	2 mm
Da max.	109 mm
Size (mm)	55x120x29
Width (mm)	29
Limiting speed	7500 r/min
Bearing number	1311EKTN9
Reference speed	11000 r/min
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Calculation factor (e)	0,23
Fatigue load limit (Pu)	0,92
Calculation factor (kr)	0,04
Calculation factor (Y0)	2,8
Calculation factor (Y1)	2,7
Basic dynamic load rating (C)	50,7 kN
Basic static load rating (C0)	18 kN