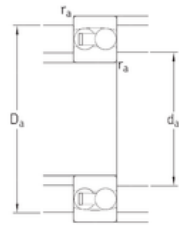


Cylindrical bore



Tapered bore



Bearing No. 2310K

D	110 mm
d	50 mm
B	40 mm
C	40 mm
d2	65,8 mm
D1	94,4 mm
Weight	1,65 Kg
da min.	61 mm
ra max.	2 mm
r1 min.	2 mm
r2 min.	2 mm
Da max.	99 mm
Size (mm)	50x110x40
Width (mm)	40
Limiting speed	9500 r/min
Bearing number	2310K
Reference speed	14000 r/min
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Calculation factor (e)	0,43
Fatigue load limit (Pu)	1,04
Calculation factor (kr)	0,05
Calculation factor (Y0)	1,6
Calculation factor (Y1)	1,5
Basic dynamic load rating (C)	63,7 kN
Basic static load rating (C0)	20 kN