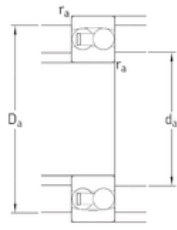


Cylindrical bore



Tapered bore



Bearing No. 2318K

Size	90x190x64 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	64 mm
d	90 mm
D	190 mm
B	64 mm
C	64 mm
d2	121 mm
r1 min.	3 mm
r2 min.	3 mm
D1	164 mm
da min.	104 mm
Da max.	176 mm
ra max.	3 mm
Weight	8,45 Kg
Basic dynamic load rating (C)	151 kN
Basic static load rating (C0)	57 kN
Fatigue load limit (Pu)	2,5
Reference speed	6300 r/min
Limiting speed	4500 r/min
Calculation factor (e)	0,37
Calculation factor (kr)	0,05
Calculation factor (Y0)	1,8
Calculation factor (Y1)	1,7