



90 mm x 190 mm x 64 mm KOYO 2318K self aligning ball bearings

Bearing No. 2318K

2318K Bearing 2D drawings and 3D CAD models

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
r min.	3 mm
da min.	103 mm
Da max.	177 mm
ra max.	2.5 mm
Weight	8.25 Kg
Basic dynamic load rating (C)	153 kN
Basic static load rating (C0)	57.9 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3900 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	1.93
Calculation factor (Y1)	1.84