

2307K KOYO 35x80x31mm Basic dynamic load rating (C) 39.4 kN Self aligning ball bearings

Bearing number	2307K
Size (mm)	35x80x31
Brand	KOYO
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Width (mm)	31
d	35 mm
D	80 mm
B	31 mm
C	31 mm
r min.	1.5 mm
da min.	43 mm
Da max.	72 mm
ra max.	1.5 mm
Weight	0.657 Kg
Basic dynamic load rating (C)	39.4 kN
Basic static load rating (C0)	11.3 kN
(Grease) Lubrication Speed	7100 r/min
(Oil) Lubrication Speed	9800 r/min
Calculation factor (e)	0.45
Calculation factor (Y0)	1.46
Calculation factor (Y1)	1.39