

# 16038 KOYO Basic static load rating (C0) 158 kN 190x290x31mm Deep groove ball bearings

Bearing number	16038
Size (mm)	190x290x31
Brand	KOYO
Bore Diameter (mm)	190
Outer Diameter (mm)	290
Width (mm)	31
d	190 mm
D	290 mm
B	31 mm
C	31 mm
r min.	2 mm
da min.	199 mm
Da max.	281 mm
ra max.	2 mm
Weight	7.85 Kg
Basic dynamic load rating (C)	139 kN
Basic static load rating (C0)	158 kN
(Grease) Lubrication Speed	2000 r/min
(Oil) Lubrication Speed	2400 r/min
Bearing No.	16038
r(min)	2
Cr	173

C0r	158
Cu	5.20
f0	16.6
Grease lub.	2000
Oil lub.	2400
da(min)	199
Da(max)	281
ra(max)	2
(Refer.)Mass(kg)	7.85