

16096 KOYO Basic dynamic load rating (C) 444 kN 480x700x71mm Deep groove ball bearings

Bearing number	16096
Size (mm)	480x700x71
Brand	KOYO
Bore Diameter (mm)	480
Outer Diameter (mm)	700
Width (mm)	71
d	480 mm
D	700 mm
B	71 mm
C	71 mm
r min.	5 mm
da min.	500 mm
Da max.	680 mm
ra max.	4 mm
Weight	98.5 Kg
Basic dynamic load rating (C)	444 kN
Basic static load rating (C0)	807 kN
(Grease) Lubrication Speed	600 r/min
(Oil) Lubrication Speed	710 r/min
Bearing No.	16096
r(min)	5
Cr	554

C0r	807
Cu	22.1
f0	16.5
Grease lub.	600
Oil lub.	710
da(min)	500
Da(max)	680
ra(max)	4
(Refer.)Mass(kg)	98.5