



6844 KOYO Single-row deep groove ball bearings

Bearing No. 6844

6844 Bearing 2D drawings and 3D CAD models

Size	220x270x24 mm
Bore Diameter	220 mm
Outer Diameter	270 mm
Width	24 mm
d	220 mm
D	270 mm
B	24 mm
C	24 mm
r min.	1,5 mm
da min.	228 mm
Da max.	262 mm
ra max.	1,5 mm
Weight	3 Kg
Basic dynamic load rating (C)	80,7 kN
Basic static load rating (C0)	101 kN
(Grease) Lubrication Speed	2000 r/min
(Oil) Lubrication Speed	2400 r/min
Bearing No.	6844
r(min)	1.5
Cr	101
C0r	101
Cu	3.35
f0	16.0
Grease lub.	2000
Oil lub.	2400



SNR WAE LZLAGER GMBH

da(min)	228
Da(max)	262
ra(max)	1.5
(Refer.)Mass(kg)	3.00