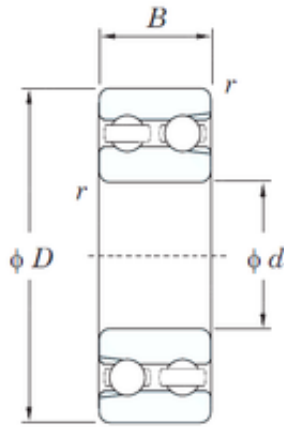




KOYO 4214 deep groove ball bearings



Bearing No. 4214

4214 Bearing 2D drawings and 3D CAD models

Size	70x125x31 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	31 mm
d	70 mm
D	125 mm
B	31 mm
C	31 mm
r min.	1.5 mm
da min.	78 mm
Da max.	117 mm
ra max.	1.5 mm
Weight	1.68 Kg
Basic dynamic load rating (C)	62.1 kN
Basic static load rating (C0)	89.8 kN
(Grease) Lubrication Speed	3100 r/min
(Oil) Lubrication Speed	4100 r/min
Bearing No.	4214
r(min)	1.5
Cr	77.7
C0r	89.8
Cu	5.05
f0	15.8
Grease lub.	3100
Oil lub.	4100
da(min)	78



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Da(max)	117
ra(max)	1.5
(Refer.)Mass(kg)	1.68