

# KOYO 32214CR tapered roller bearings

Enjoy 105x225x49 Size (mm) High Margins on Competitive 105 Bore Diameter (mm) Pricing.Great Wholesale Products at Low Costs.

Size (mm)	105x225x49
Bore Diameter (mm)	105
Outer Diameter (mm)	225
Width (mm)	49
d	105 mm
D	225 mm
B	49 mm
C	49 mm
Angle ( $\alpha$ )	40 °
a	44.8 mm
r min.	3 mm
r1 min.	1.1 mm
da min.	119 mm
Da max.	211 mm
ra max.	2.5 mm
Weight	9.34 Kg
Basic dynamic load rating (C)	208 kN
Basic static load rating (C0)	196 kN
(Grease) Lubrication Speed	2400 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore

Bore Size	105 mm
Outside Diameter	225 mm
Width	49 mm
Fillet Radius/Chamfer	3 mm
r1	1.1 mm
Dynamic Load Rating	208,000 N
Static Load Rating	196,000 N
Limiting Speed – Grease	2,400 rpm
Limiting Speed – Oil	3,200 rpm
da1 (min)	119 mm
da2 (min)	112 mm
Da1 (max)	211 mm
Da2 (max)	218 mm
ra (max)	2.5 mm
ra1 (max)	1 mm