



BEARING-MALAYSIA SDN.BHD.



57,15 mm x 104,775 mm x 30,958 mm KOYO
45291/45221 tapered roller bearings

Bearing No. 45291/45221

45291/45221 Bearing 2D drawings and 3D CAD models

Size	57.15x104.775x30.162 mm
Bore Diameter	57,15 mm
Outer Diameter	104,775 mm
Width	30,162 mm
d	57,15 mm
D	104,775 mm
T	30,162 mm
B	30,958 mm
C	23,812 mm
a	22,2 mm
r min.	6,4 mm
r2 min.	0,8 mm
da min.	76 mm
Da	95 mm
db min	65 mm
ra max.	6,4 mm
rb max.	0,8 mm
Db	99 mm
Weight	1,092 Kg
Basic dynamic load rating (C)	126 kN
Basic static load rating (C0)	165 kN
(Grease) Lubrication Speed	3700 r/min
(Oil) Lubrication Speed	4900 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	0,99



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