



BEARING-SINGAPORE (PTE)LTD.



45 mm x 85 mm x 19 mm KOYO NUP209R
cylindrical roller bearings

Bearing No. NUP209R

NUP209R Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
Fw	54.5 mm
D	85 mm
B	19 mm
C	19 mm
r min.	1.1 mm
r1 min.	1.1 mm
Weight	0.439 Kg
Basic dynamic load rating (C)	63.1 kN
Basic static load rating (C0)	66.4 kN
(Grease) Lubrication Speed	7600 r/min
Bearing No.	NUP209R
r(min)	1.1
r1(min)	1.1
Cr	78.9
C0r	66.4
Cu	9.05
Grease lub.	7600
Oil lub.	9200
Ew	-
d1	-



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B1	-
B2	-
da(min)	51.5
db(min)	51.5
db(max)	54
dc(min)	-
dd(min)	-
Da(max)	78.5
Db(max)	-
Db(min)	-
ra(max)	1
rb(max)	1
(Refer.)Mass(kg)	0.451