



KIA Roller Industry Co.,Ltd



KOYO 51109 thrust ball bearings

Bearing No. 51109

Size	45x65x14 mm
Bore Diameter	45 mm
Outer Diameter	65 mm
Width	14 mm
d	45 mm
D	65 mm
T	14 mm
r min.	0,6 mm
Basic dynamic load rating (C)	27,8 kN
Basic static load rating (C0)	69,1 kN
(Grease) Lubrication Speed	3200 r/min
Bearing No.	51109
r(min)	0.6
Ca	34.8
Coa	69.1
Cu	3.10
Grease lub.	3200
Oil lub.	5000
d1(max)	65
D1(min)	47
D2(min)	-
D3(min)	-
A	-
R	-
C	-
da(min)	57

51109 Bearing 2D drawings and 3D CAD models



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Da(max)	53
ra(max)	0.6
(Refer.)Mass(kg)	0.150