



CSC BEARING GROUP limited



83,345 mm x 125,412 mm x 25,4 mm KOYO
27689/27620 Double knee bearing

Bearing No. 27689/27620

27689/27620 Bearing 2D drawings and 3D CAD models

Size	83.345x125.412x25.4 mm
Bore Diameter	83,345 mm
Outer Diameter	125,412 mm
Width	25,4 mm
d	83,345 mm
D	125,412 mm
T	25,4 mm
B	25,4 mm
C	19,845 mm
a	24,7 mm
r min.	0,8 mm
r2 min.	1,6 mm
da min.	90 mm
Da	115 mm
db min	90 mm
ra max.	0,8 mm
rb max.	1,6 mm
Db	120 mm
Weight	1,09 Kg
Basic dynamic load rating (C)	101 kN
Basic static load rating (C0)	162 kN
(Grease) Lubrication Speed	2900 r/min
(Oil) Lubrication Speed	3800 r/min
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79



CSC BEARING GROUP limited