



BEARINGS(UK)LTD.

45 mm x 100 mm x 36 mm NTN 2309SKC3 Double row self aligning ball bearings

Bearing No. 2309SKC3

d	45 mm
D	100 mm
B	36 mm
rs min	1.5 mm
Associated sleeve reference	H2309X
e	0.41
Y1	1.5
Y2	2.4
Y0	1.6
Radial clearance class	C3
Precision class	P0
Mass	1.2 kg
Dynamic load, C	55 kN
Static load, C0	16.7 kN
Nlim (oil)	7,100 rpm
Nlim (grease)	5,600 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	53 mm
da max	58 mm
db min	50 mm
Ce min	5 mm
Da max	92 mm
ra max	1.5 mm

2309SKC3 Bearing 2D drawings and 3D CAD models



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