



NTN BEARING USA CORP.

60 mm x 110 mm x 22 mm NTN 1212SKC3 Double row self aligning ball bearings

Bearing No. 1212SKC3

d	60 mm
D	110 mm
B	22 mm
rs min	1.5 mm
Associated sleeve reference	H212X
e	0.18
Y1	3.4
Y2	5.3
Y0	3.6
Radial clearance class	C3
Precision class	P0
Mass	0.9 kg
Dynamic load, C	30.5 kN
Static load, C0	11.5 kN
Nlim (oil)	6,300 rpm
Nlim (grease)	5,300 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	68 mm
da max	76 mm
db min	64 mm
Ce min	5 mm
Da max	102 mm
ra max	1.5 mm

1212SKC3 Bearing 2D drawings and 3D CAD models



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