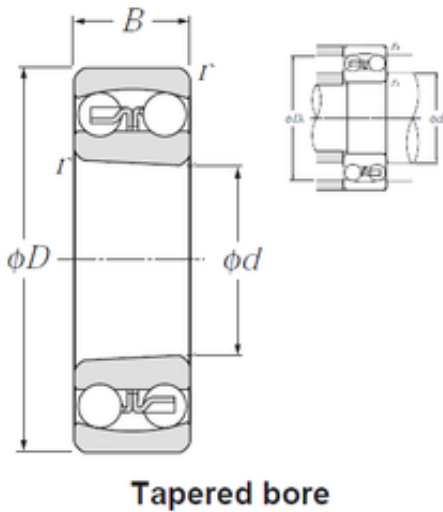




BEARING CORP.OF AMERICA



75 mm x 130 mm x 25 mm NTN 1215SK Double row self aligning ball bearings

Bearing No. 1215SK

1215SK Bearing 2D drawings and 3D CAD models

Size	75x130x25 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
C	25 mm
r min.	1,5 mm
da min.	83 mm
Da max.	122 mm
ra max.	1,5 mm
Weight	1,41 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	15,7 kN
(Grease) Lubrication Speed	4 300 r/min
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (e)	0,17
Calculation factor (Y0)	3,8
Calculation factor (Y1)	3,6
rs min	1.5 mm
Associated sleeve reference	H215X
e	0.17
Y1	3.6
Y2	5.6



BEARING CORP.OF AMERICA

Y0	3.8
Radial clearance class	CN
Precision class	P0
Mass	1.41 kg
Dynamic load, C	39 kN
Static load, C0	15.7 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	4,300 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	83 mm
da max	93 mm
db min	80 mm
Ce min	5 mm
Da max	122 mm
ra max	1.5 mm