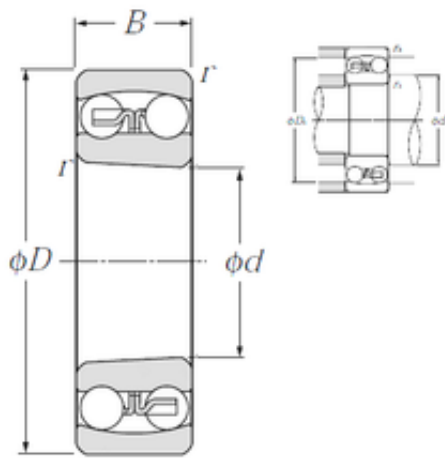




BEARING MFG. CORP.



Tapered bore

60 mm x 110 mm x 28 mm VLI200414-N Flange
Internal Gear Type Slewing Ring Bearing
(518*325*56mm)for Packing Machine

Bearing No. 2212SK

Size	60x110x28 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	28 mm
d	60 mm
D	110 mm
B	28 mm
C	28 mm
r min.	1,5 mm
da min.	68 mm
Da max.	102 mm
ra max.	1,5 mm
Weight	1,03 Kg
Basic dynamic load rating (C)	34 kN
Basic static load rating (C0)	12,6 kN
(Grease) Lubrication Speed	5 300 r/min
(Oil) Lubrication Speed	6 300 r/min
Calculation factor (e)	0,28
Calculation factor (Y0)	2,4
Calculation factor (Y1)	2,3
rs min	1.5 mm
Associated sleeve reference	H312X
e	0.28
Y1	2.3

2212SK Bearing 2D drawings and 3D CAD models



BEARING MFG.CORP.

Y2	3.5
Y0	2.4
Radial clearance class	CN
Precision class	P0
Mass	1.03 kg
Dynamic load, C	34 kN
Static load, C0	12.6 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	75 mm
db min	65 mm
Ce min	9 mm
Da max	102 mm
ra max	1.5 mm