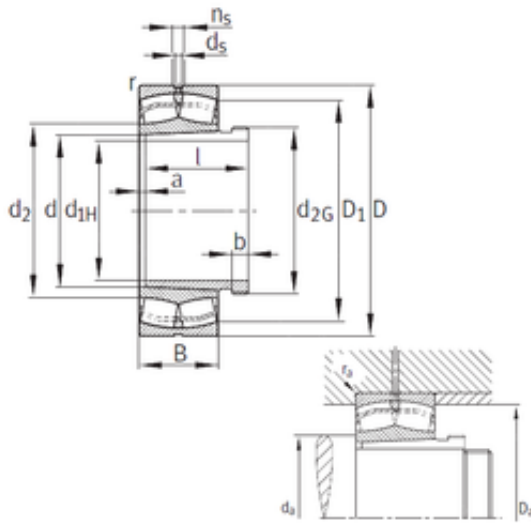




## NTN Bearing Driveshaft do Brasil



200 mm x 340 mm x 112 mm 200 mm x 340 mm  
x 112 mm FAG 23140-B-K-MB+AH3140  
spherical roller bearings

Bearing No. 23140-B-K-MB+AH3140

23140-B-K-MB+AH3140 Bearing 2D drawings and 3D  
CAD models

Size	200x340x112 mm
Bore Diameter	200 mm
Outer Diameter	340 mm
Width	112 mm
d	200 mm
d1	190 mm
D	340 mm
B	112 mm
C	112 mm
n	17,7 mm
l	134 mm
a	6 mm
b	21 mm
d2	– mm
r min.	3 mm
D1	293,3 mm
Thread (G)	Tr220X4
da min.	214 mm
Da max.	326 mm
ra max.	2,5 mm
d5	9,5 r/min
Weight	47,2 Kg
Basic dynamic load rating (C)	1 320 000 kN
Basic static load rating (C0)	2 280 000 kN



## NTN Bearing Driveshaft do Brasil

Fatigue load limit (Pu)	131 000
Reference speed	1 240 r/min
Limiting speed	1 700 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
Calculation factor (Y1)	1,95