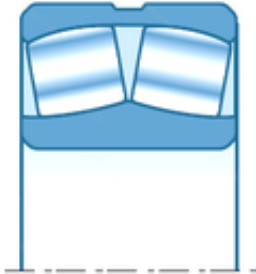




NTN Bearing Driveshaft do Brasil



180,000 mm x 300,000 mm x 118 mm 180,000
mm x 300,000 mm x 118 mm SNR
24136EAK30W33 thrust roller bearings

Bearing No. 24136EAK30W33

24136EAK30W33 Bearing 2D drawings and 3D CAD
models

Size	180x300x118 mm
Bore Diameter	180,000 mm
Outer Diameter	300,000 mm
Width	118,000 mm
d	180,000 mm
D	300,000 mm
H	118,000 mm
B	118 mm
d2	200 mm
D1	260.4 mm
rs min	3 mm
Number of lubrication holes	3
b	14.1 mm
k	6 mm
e	0.38
Y1	1.78
Y2	2.66
Y0	1.74
Radial clearance class	CN
Mass	33.4 kg
Dynamic load, C	1,550 kN
Static load, C0	2,050 kN
Fatigue limit load, Cu	123 kN
Nref	1,200 rpm
Nlim	1,700 rpm



NTN Bearing Driveshaft do Brasil

Min operating temperature, T _{min}	-40 ° C
Max operating temperature, T _{max}	200 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.14 Hz
Characteristic outer ring frequency, BPF0	8.67 Hz
Characteristic inner ring frequency, BPFI	11.33 Hz
da min	194 mm
Da max	286 mm
ra max	2.5 mm