



Northeastern precision equipment Comp...

140,000 mm x 250,000 mm x 68 mm SNR
22228EMKW33 Rodamientos Axiales De Rodillos



Bearing No. 22228EMKW33

22228EMKW33 Bearing 2D drawings and 3D CAD models

Size	140x250x68 mm
Bore Diameter	140,000 mm
Outer Diameter	250,000 mm
Width	68,000 mm
d	140,000 mm
D	250,000 mm
H	68,000 mm
B	68 mm
D1	224 mm
rs min	3 mm
Number of lubrication holes	3
b	14.2 mm
k	7 mm
Associated sleeve reference	H3128
e	0.25
Y1	2.74
Y2	4.08
Y0	2.68
Radial clearance class	CN
Mass	14 kg
Dynamic load, C	912 kN
Static load, C0	1,010 kN
Fatigue limit load, Cu	94.1 kN
Nref	2,500 rpm
Nlim	3,300 rpm



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Min operating temperature, T _{min}	-40 ° C
Max operating temperature, T _{max}	200 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.14 Hz
Characteristic outer ring frequency, BPF0	7.59 Hz
Characteristic inner ring frequency, BRFI	10.41 Hz
da min	154 mm
Da max	236 mm
ra max	2.5 mm