

# NKE 23126-MB-W33 spherical roller bearings

How do you find the NKE 23126-MB-W33 spherical roller bearings 25 Bore Diameter (mm) specification? Manufacturers 25x52x15 Size (mm) Online Free check

Size (mm)	25x52x15
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
d	25 mm
D	52 mm
B	15 mm
C	15 mm
Angle ( $\alpha$ )	25 °
a	19 mm
r min.	1 mm
r1 min.	0,6 mm
da min.	30,5 mm
db min	29,5 mm
ra max.	1 mm
Weight	0,125 Kg
Basic dynamic load rating (C)	16,2 kN
Basic static load rating (C0)	10,3 kN
(Grease) Lubrication Speed	14 000 r/min
Contact angle $\alpha$	30 °
rs min	1 mm
r1s min	0.6 mm

Mass	0.12 kg
Dynamic load, C	16.2 kN
Static load, C0	10.3 kN
Fatigue limit load, Cu	0.47 kN
Nlim (oil)	19,000 rpm
Nlim (grease)	14,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	4.76 Hz
Characteristic outer ring frequency, BPF0	5.36 Hz
Characteristic inner ring frequency, BPI	7.64 Hz
da min	30.5 mm
Da max	46.5 mm
Db max	47.5 mm
r1a max	0.6 mm
ra max	1 mm
bore diameter:	25 mm
radial static load capacity:	10300 N
outside diameter:	52 mm
operating temperature range:	-40 to 120 °C
overall width:	15 mm
cage material:	Steel
contact angle:	30 °
outer ring width:	15 mm
row type & fill slot:	Single-Row Non-Fill Slot

maximum rpm:	19000 rpm
internal clearance:	C0
finish/coating:	Uncoated
bore type:	Round
precision rating:	ISO Class 0
closure type:	Open
fillet radius:	1 mm
snap ring included:	Without Snap Ring
series:	72
bearing material:	High Carbon Chrome Steel
weight:	0.125 kg
radial dynamic load capacity:	16200 N
manufacturer product page:	<a href="#">Click here</a>