

NKE 22352-K-MB-W33 spherical roller bearings

Welcome to the 28x68x18 Size (mm) NKE 22352-K-MB-W33 spherical roller bearings 28 Bore Diameter (mm) online seller.

Size (mm)	28x68x18
Bore Diameter (mm)	28
Outer Diameter (mm)	68
Width (mm)	18
d	28 mm
D	68 mm
B	18 mm
C	18 mm
a	3.28 mm
b	1.9 mm
f	1.7 mm
r min.	1.1 mm
r1 min.	0.5 mm
D1	64.82 mm
D2	74.6 mm
Weight	0.287 Kg
Basic dynamic load rating (C)	26,8 kN
Basic static load rating (C0)	14 kN
(Grease) Lubrication Speed	10000 r/min
Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Snap Ring Groove with Snap Ring
Bore Size	28 mm

Outside Diameter	68 mm
Width	18 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.5 mm
Snap Ring Width	1.7 mm
Snap Ring Outside Diameter	74.6 mm
D1 (max)	64.8 mm
a (max)	3.3 mm
b (min)	1.9 mm
Dynamic Load Rating	26,800 N
Static Load Rating	14,000 N
Limiting Speed – Grease	11,000 rpm
Limiting Speed – Oil	13,000 rpm
Factor fo	12.4
Radial Clearance	0.005 to 0.020 mm
da (min)	35 mm
Da (max)	61 mm
Dx (min)	76 mm
ra (max)	1 mm
Cy (max)	4.6 mm