



Bearing No. AXK1132

D	200 mm
d	160 mm
H	5 mm
Dc	200 mm
Ca	154 kN
Ea	194,2 mm
Eb	166 mm
Lw	13.8 mm
Dw	5 mm
C0a	1,070 kN
Dc1	160 mm
Weight	0,246 Kg
series:	AXK11
Category	Roller Bearings
Inventory	0.0
Size (mm)	160x200x5
Width (mm)	5
Nlim (oil)	1,300 rpm
maximum rpm:	1300 RPM
Nlim (grease)	330 rpm
Product Group	B04144
bore diameter:	160 mm
fillet radius:	1 mm
cage material:	Steel
Bearing number	AXK1132
Weight / Kilogram	0.32
Manufacturer Name	NTN
bearing material:	Chrome Steel
outside diameter:	200 mm
Bore Diameter (mm)	160

Cage assembly mass	0.25 kg
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
static load capacity:	110000 kgf
dynamic load capacity:	15700 kgf
Bearing ring (washer) AS	AS1132
(Grease) Lubrication Speed	330 r/min
Bearing ring (outer ring) GS	GS81132
Bearing ring (inner ring) WS	WS81132
Basic static load rating (C0)	1070 kN
Basic dynamic load rating (C)	154 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic inner ring frequency, BPF1	37 Hz
Characteristic outer ring frequency, BPF0	37 Hz
Characteristic rolling element frequency, BSF	36.02 Hz