

AXK1130 NTN Nlim (oil) 1.400 rpm 150x190x5mm Needle roller bearings

Dc1	150 mm
Dc	190 mm
Dw	5 mm
Lw	13.8 mm
Bearing ring (washer) AS	AS1130
Bearing ring (inner ring) WS	WS81130
Bearing ring (outer ring) GS	GS81130
Cage assembly mass	0.23 kg
Ca	149 kN
C0a	1.020 kN
Nlim (grease)	350 rpm
Nlim (oil)	1.400 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic rolling element frequency, BSF	34.02 Hz
Characteristic outer ring frequency, BPF0	35 Hz
Characteristic inner ring frequency, BRFI	35 Hz
Bearing number	AXK1130
Size (mm)	150x190x5
Brand	NTN
Bore Diameter (mm)	150
Outer Diameter (mm)	190
Width (mm)	5

d	150 mm
D	190 mm
H	5 mm
Ea	184.2 mm
Eb	156 mm
Weight	0.232 Kg
Basic dynamic load rating (C)	149 kN
Basic static load rating (C0)	1020 kN
(Grease) Lubrication Speed	350 r/min
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.308
EAN	4547359023152
Product Group – BDI	B04144
bore diameter:	150 mm
static load capacity:	104000 kgf
outside diameter:	190 mm
maximum rpm:	1400 RPM
bearing material:	Chrome Steel
fillet radius:	1 mm
cage material:	Steel
series:	AXK
dynamic load capacity:	15200 kgf