



Bearing No. AXK1130

D	190 mm
d	150 mm
H	5 mm
Dc	190 mm
Ca	149 kN
Ea	184,2 mm
Eb	156 mm
Lw	13.8 mm
Dw	5 mm
C0a	1,020 kN
Dc1	150 mm
Weight	0,232 Kg
series:	AXK
Category	Roller Bearings
Inventory	0.0
Size (mm)	150x190x5
Width (mm)	5
Nlim (oil)	1,400 rpm
maximum rpm:	1400 RPM
Nlim (grease)	350 rpm
Product Group	B04144
bore diameter:	150 mm
fillet radius:	1 mm
cage material:	Steel
Bearing number	AXK1130
Weight / Kilogram	0.308
Manufacturer Name	NTN
bearing material:	Chrome Steel
outside diameter:	190 mm
Bore Diameter (mm)	150

Cage assembly mass	0.23 kg
Outer Diameter (mm)	190
Minimum Buy Quantity	N/A
static load capacity:	104000 kgf
dynamic load capacity:	15200 kgf
Bearing ring (washer) AS	AS1130
(Grease) Lubrication Speed	350 r/min
Bearing ring (outer ring) GS	GS81130
Bearing ring (inner ring) WS	WS81130
Basic static load rating (C0)	1020 kN
Basic dynamic load rating (C)	149 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic inner ring frequency, BPFI	35 Hz
Characteristic outer ring frequency, BPF0	35 Hz
Characteristic rolling element frequency, BSF	34.02 Hz