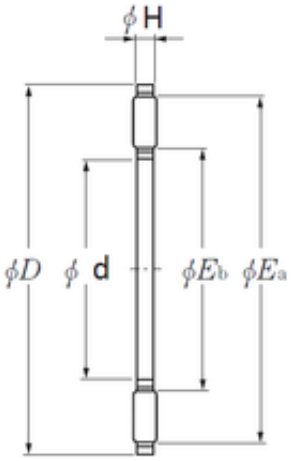
Loyal | AXK1101



Bearing No. AXK1101

D	26 mm
d	12 mm
H	2 mm
Dc	26 mm
Ca	9.85 kN
Ea	23,7 mm
Eb	14,3 mm
Lw	4.5 mm
Dw	2 mm
C0a	28.9 kN
Dc1	12 mm
Weight	0,003 Kg
series:	AXK11
Category	Roller Bearings
Inventory	0.0
Size (mm)	12x26x2
Width (mm)	2
Nlim (oil)	13,000 rpm
maximum rpm:	13000 RPM
Nlim (grease)	3,300 rpm
Product Group	B04144
bore diameter:	12 mm
fillet radius:	0.3 mm
cage material:	Steel
Bearing number	AXK1101
Weight / Kilogram	0.004
Manufacturer Name	NTN
bearing material:	Chrome Steel
outside diameter:	26 mm
Bore Diameter (mm)	12

Cage assembly mass	0.003 kg
Outer Diameter (mm)	26
Minimum Buy Quantity	N/A
static load capacity:	2940 kgf
dynamic load capacity:	1010 kgf
Bearing ring (washer) AS	AS1101
(Grease) Lubrication Speed	3300 r/min
Bearing ring (outer ring) GS	GS81101
Bearing ring (inner ring) WS	WS81101
Basic static load rating (C0)	28,9 kN
Basic dynamic load rating (C)	9,85 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	8 Hz
Characteristic outer ring frequency, BPF0	8 Hz
Characteristic rolling element frequency, BSF	9.5 Hz