



Bearing No. AXK 5070

D	70 mm
d	50 mm
series:	AXK
Category	Roller Bearings
Size (mm)	70x50x3
Inventory	0.0
Width (mm)	3
maximum rpm:	5000 rpm
D_w	3 mm
D_w	3 mm
Product Group	B04144
Bearing number	AXK 5070
bearing width:	3 mm
cage material:	Steel
bore diameter:	50 mm
Limiting speed	5000 r/min
Reference speed	2400 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.023
bearing material:	Steel
outside diameter:	70 mm
E_b max.	68 mm
E_a min.	55 mm
Bore Diameter (mm)	70
compatible washer:	AS 5070, GS 81110, LS 5070, WS 81110
Outer Diameter (mm)	50
E_b - max.	68 mm
thrust bearing type:	Roller & Cage Assembly
Minimum Buy Quantity	N/A

E _a - min.	55 mm
static load capacity:	143 kN
dynamic load capacity:	28.5 kN
manufacturer upc number:	7316577710031
manufacturer product page:	Click here
Basic dynamic load rating C	28.5 kN
operating temperature range:	Max +250 °F
Basic dynamic load rating - C	28.5 kN
Fatigue load limit P _u	17 kN
Fatigue load limit - P _u	17 kN
Mass roller and cage thrust assembly	0.02 kg
Basic static load rating C ₀	143 kN
Basic static load rating - C ₀	143 kN