



Bearing No. NJ 324 ECM

D	260 mm
d	120 mm
B	55 mm
F	154 mm
s	3.7 mm
s max.	3.7 mm
Category	Bearings
Inventory	0.0
Size (mm)	260x120x55
Width (mm)	55
Mass bearing	14.9 kg
Product Group	B04144
d_1	168 mm
D_1	217.8 mm
Limiting speed	3200 r/min
Bearing number	NJ 324 ECM
Reference speed	2800 r/min
Limiting value e	0.2
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	260
D_a max.	244.8 mm
d_a max.	150 mm
d_a min.	134 mm
d_b min.	171 mm
r_a max.	2.5 mm
Axial load factor Y	0.6
Outer Diameter (mm)	120
d_a - min.	134 mm
d_a - max.	150 mm

Minimum Buy Quantity	N/A
r_a - max.	2.5 mm
D_a - max.	244.8 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
d_b - min.	171 mm
D_1 ?	217.8 mm
d_1 ?	168 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Basic dynamic load rating C	610 kN
Basic dynamic load rating - C	610 kN
Fatigue load limit P_u	69.5 kN
Calculation factor k_f	0.15
Fatigue load limit - P_u	69.5 kN
Calculation factor - k_f	0.15
Basic static load rating C_0	620 kN
Basic static load rating - C_0	620 kN