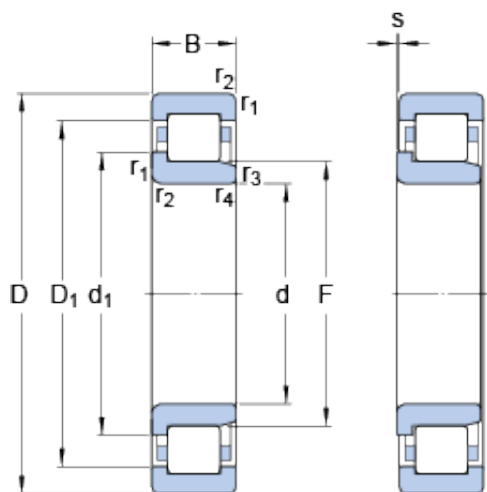




Bearing No. NJ 320 ECP

D	215 mm
d	100 mm
B	47 mm
F	127.5 mm
s	2.9 mm
s max.	2.9 mm
Category	Bearings
Inventory	0.0
Size (mm)	215x100x47
Width (mm)	47
Mass bearing	7.73 kg
Product Group	B04144
d ₁	139 mm
D ₁	181.1 mm
Limiting speed	3800 r/min
Bearing number	NJ 320 ECP
Reference speed	3200 r/min
Limiting value e	0.2
Weight / Kilogram	7.785
Manufacturer Name	SKF
Bore Diameter (mm)	215
D _a max.	199.6 mm
d _a max.	124 mm
d _a min.	114 mm
d _b min.	142 mm
r _a max.	2.5 mm
Axial load factor Y	0.6
Outer Diameter (mm)	100
d _a - min.	114 mm
d _a - max.	124 mm

Minimum Buy Quantity	N/A
r_a - max.	2.5 mm
D_a - max.	199.6 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
d_b - min.	142 mm
D_1 ?	181.25 mm
d_1 ?	139 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Basic dynamic load rating C	450 kN
Basic dynamic load rating - C	450 kN
Fatigue load limit P_u	51 kN
Calculation factor k_r	0.15
Fatigue load limit - P_u	51 kN
Calculation factor - k_r	0.15
Basic static load rating C_0	440 kN
Basic static load rating - C_0	440 kN