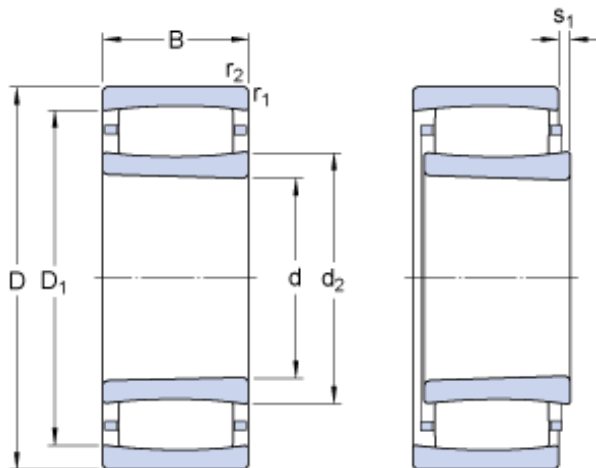




Bearing No. C 2320 K

D	215 mm
d	100 mm
B	73 mm
Category	Roller Bearings
Size (mm)	215x100x73
Inventory	0.0
Width (mm)	73
Mass bearing	12.5 kg
Product Group	B04144
d_2	126 mm
D_1	185 mm
s_1	11 mm
Bearing number	C 2320 K
Limiting speed	3600 r/min
Reference speed	2600 r/min
Manufacturer Name	SKF
Weight / Kilogram	12.283
r_a max.	2.5 mm
C_a min.	3.2 mm
D_a max.	201 mm
D_a min.	168 mm
s_1 max.	11 mm
Bore Diameter (mm)	215
Outer Diameter (mm)	100
r_a - max.	2.5 mm
D_a - min.	168 mm
$r_{1,2}$ min.	3 mm
d_a - max.	150 mm
Minimum Buy Quantity	N/A
d_a - min.	107 mm

D_a - max.	201 mm
C_a - min.	3.2 mm
d_2 ?	126 mm
D_1 ?	185 mm
Factor - k_2	0.096
Factor - k_1	0.113
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	800 kN
Basic dynamic load rating - C	800 kN
Fatigue load limit P_u	90 kN
Misalignment factor k_1	0.113
Fatigue load limit - P_u	90 kN
Basic static load rating C_0	880 kN
Basic static load rating - C_0	880 kN
Operating clearance factor k_2	0.096