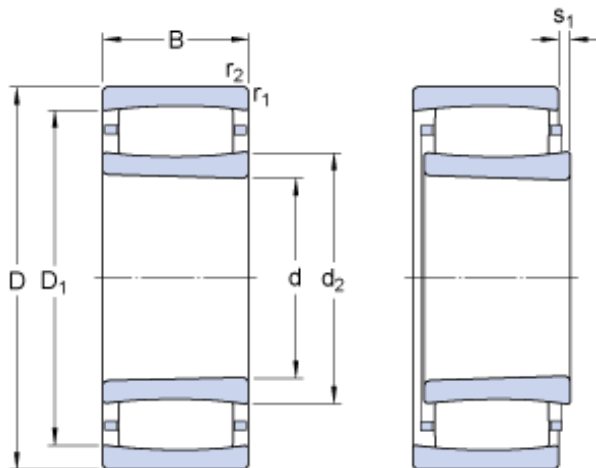




Bearing No. C 2215 K

D	130 mm
d	75 mm
B	31 mm
Category	Roller Bearings
Size (mm)	130x75x31
Inventory	0.0
Width (mm)	31
Mass bearing	1.55 kg
Product Group	B04144
d_2	88.5 mm
D_1	116 mm
s_1	9.6 mm
Bearing number	C 2215 K
Limiting speed	6700 r/min
Reference speed	4800 r/min
Manufacturer Name	SKF
Weight / Kilogram	1.573
r_a max.	1.5 mm
C_a min.	1.2 mm
D_a max.	121 mm
D_a min.	106 mm
s_1 max.	9.6 mm
Bore Diameter (mm)	130
Outer Diameter (mm)	75
r_a - max.	1.5 mm
D_a - min.	106 mm
$r_{1,2}$ min.	1.5 mm
d_a - max.	98.3 mm
Minimum Buy Quantity	N/A
d_a - min.	80.6 mm

D_a - max.	121 mm
C_a - min.	1.2 mm
d_2 ?	88.5 mm
D_1 ?	116 mm
Factor - k_2	0.127
Factor - k_1	0.099
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	196 kN
Basic dynamic load rating - C	196 kN
Fatigue load limit P_u	24 kN
Misalignment factor k_1	0.099
Fatigue load limit - P_u	24 kN
Basic static load rating C_0	208 kN
Basic static load rating - C_0	208 kN
Operating clearance factor k_2	0.127