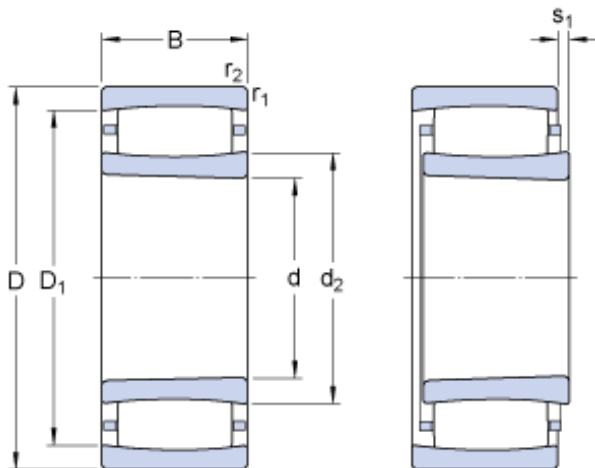




Bearing No. C 2213 KTN9

D	120 mm
d	65 mm
B	31 mm
Category	Roller Bearings
Size (mm)	120x65x31
Inventory	0.0
Width (mm)	31
Mass bearing	1.4 kg
Product Group	B04144
d_2	79 mm
D_1	106 mm
s_1	9.6 mm
Bearing number	C 2213 KTN9
Limiting speed	7500 r/min
Reference speed	5300 r/min
Manufacturer Name	SKF
Weight / Kilogram	1.392
r_a max.	1.5 mm
C_a min.	0.2 mm
D_a max.	111 mm
D_a min.	102 mm
s_1 max.	9.6 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	65
r_a - max.	1.5 mm
D_a - min.	102 mm
$r_{1,2}$ min.	1.5 mm
d_a - max.	79 mm
Minimum Buy Quantity	N/A
d_a - min.	70.6 mm

D_a - max.	111 mm
C_a - min.	0.2 mm
d_2 ?	79 mm
D_1 ?	106 mm
Factor - k_2	0.127
Factor - k_1	0.097
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	180 kN
Basic dynamic load rating - C	180 kN
Fatigue load limit P_u	21.2 kN
Misalignment factor k_1	0.097
Fatigue load limit - P_u	21.2 kN
Basic static load rating C_0	180 kN
Basic static load rating - C_0	180 kN
Operating clearance factor k_2	0.127