



Bearing No. C 2212 KTN9

D	110 mm
d	60 mm
B	28 mm
Category	Roller Bearings
Size (mm)	110x60x28
Inventory	0.0
Width (mm)	28
Mass bearing	1.1 kg
Product Group	B04144
d_2	77.1 mm
D_1	97.9 mm
s_1	8.5 mm
Bearing number	C 2212 KTN9
Limiting speed	7500 r/min
Reference speed	5600 r/min
Manufacturer Name	SKF
Weight / Kilogram	0
r_a max.	1.5 mm
C_a min.	0.3 mm
D_a max.	101 mm
D_a min.	94.7 mm
s_1 max.	8.5 mm
Bore Diameter (mm)	110
Outer Diameter (mm)	60
r_a - max.	1.5 mm
D_a - min.	94.7 mm
$r_{1,2}$ min.	1.5 mm
d_a - max.	77.1 mm
Minimum Buy Quantity	N/A
d_a - min.	65.6 mm

D_a - max.	101 mm
C_a - min.	0.3 mm
d_2 ?	77.1 mm
D_1 ?	97.9 mm
Factor - k_2	0.123
Factor - k_1	0.1
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	143 kN
Basic dynamic load rating - C	143 kN
Fatigue load limit P_u	18.3 kN
Misalignment factor k_1	0.1
Fatigue load limit - P_u	18.3 kN
Basic static load rating C_0	156 kN
Basic static load rating - C_0	156 kN
Operating clearance factor k_2	0.123