



Bearing No. C 2212 KV

D	110 mm
d	60 mm
B	28 mm
Category	Bearings
Inventory	0.0
Size (mm)	110x60x28
Width (mm)	28
Mass bearing	1.15 kg
Product Group	B04144
d_2	77.1 mm
D_1	97.9 mm
s_1	8.5 mm
s_2	5.3 mm
Limiting speed	2800 r/min
Bearing number	C 2212 KV
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	110
r_a max.	1.5 mm
D_a max.	101 mm
s_2 max.	5.3 mm
s_1 max.	8.5 mm
Outer Diameter (mm)	60
$r_{1,2}$ min.	1.5 mm
r_a - max.	1.5 mm
D_a - max.	101 mm
Minimum Buy Quantity	N/A
d_a - min.	65.6 mm
d_a - max.	91 mm

d_2 ?	77.1 mm
D_1 ?	97.9 mm
$r_{1,2}$ - min.	1.5 mm
Factor - k_2	0.123
Factor - k_1	0.1
Basic dynamic load rating C	166 kN
Basic dynamic load rating - C	166 kN
Fatigue load limit P_u	22.4 kN
Misalignment factor k_1	0.1
Fatigue load limit - P_u	22.4 kN
Basic static load rating C_0	190 kN
Basic static load rating - C_0	190 kN
Operating clearance factor k_2	0.123