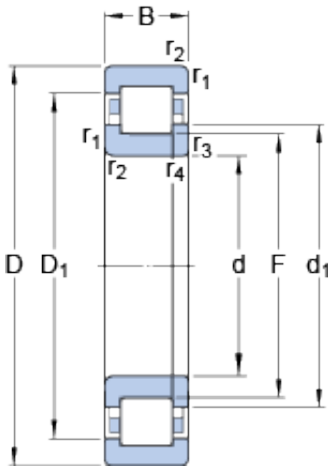




CAR Bearing manufacturing Co.,Ltd



NUP 2212 ECM Bearing 2D drawings and 3D CAD models

SKF NUP 2212 ECM thrust ball bearings

Bearing No. NUP 2212 ECM

Size	110x60x28 mm
Bore Diameter	110 mm
Outer Diameter	60 mm
Width	28 mm
d	60 mm
D	110 mm
B	28 mm
d ₁	77.5 mm
D ₁	95 mm
F	72 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
d _a - min.	68 mm
d _b - min.	80 mm
D _a - max.	101 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	146 kN
Basic static load rating - C ₀	153 kN
Fatigue load limit - P _u	20 kN
Reference speed	6700 r/min
Limiting speed	7500 r/min
Calculation factor - k _r	0.2
d ₁	77.5 mm
D ₁	95 mm
r _{1,2} min.	1.5 mm



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$r_{3,4}$ min.	1.5 mm
d_a min.	68 mm
d_b min.	80 mm
D_a max.	101 mm
r_a max.	1.5 mm
Basic dynamic load rating C	146 kN
Basic static load rating C_0	153 kN
Fatigue load limit P_u	20 kN
Calculation factor k_r	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	1.28 kg