



# SAHH BEARING OF ENGLAND CORP.



60 mm x 110 mm x 28 mm 60 mm x 110 mm x 28 mm SKF NU 2212 ECM Belgium Bearing 60X110X28

Bearing No. NU 2212 ECM

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

Size	110x60x28 mm
Bore Diameter	110 mm
Outer Diameter	60 mm
Width	28 mm
d	60 mm
D	110 mm
B	28 mm
D <sub>1</sub>	95 mm
F	72 mm
r <sub>1,2</sub> - min.	1.5 mm
r <sub>3,4</sub> - min.	1.5 mm
s	1.4 mm
d <sub>a</sub> - min.	68 mm
d <sub>a</sub> - max.	70 mm
d <sub>b</sub> - min.	74 mm
D <sub>a</sub> - max.	101 mm
r <sub>a</sub> - max.	1.5 mm
r <sub>b</sub> - max.	1.5 mm
Basic dynamic load rating - C	146 kN
Basic static load rating - C <sub>0</sub>	153 kN
Fatigue load limit - P <sub>u</sub>	20 kN
Reference speed	6700 r/min
Limiting speed	7500 r/min



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Calculation factor - $k_r$	0.2
$D_1$	95 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.5 mm
s max.	1.4 mm
$d_a$ min.	68 mm
$d_a$ max.	70 mm
$d_b$ min.	74 mm
$D_a$ max.	101 mm
$r_a$ max.	1.5 mm
$r_b$ 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	1.2 kg