



BEARINGS(UK)LTD.



190 mm x 260 mm x 33 mm skf 61938 Deep groove ball bearings

Bearing No. 61938

61938 Bearing 2D drawings and 3D CAD models

Size	260x190x33 mm
Bore Diameter	260 mm
Outer Diameter	190 mm
Width	33 mm
d	190 mm
D	260 mm
B	33 mm
d ₁	212.6 mm
D ₁	237.4 mm
r _{1,2} - min.	2 mm
d _a - min.	199 mm
D _a - max.	251 mm
r _a - max.	2 mm
Basic dynamic load rating - C	117 kN
Basic static load rating - C ₀	134 kN
Fatigue load limit - P _u	3.8 kN
Reference speed	5000 r/min
Limiting speed	3200 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	16.6
d ₁	212.6 mm
D ₁	237.4 mm
r _{1,2} min.	2 mm
d _a min.	199 mm



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D_a max.	251 mm
r_a max.	2 mm
Basic dynamic load rating C	117 kN
Basic static load rating C_0	134 kN
Fatigue load limit P_u	3.8 kN
Calculation factor k_r	0.02
Calculation factor f_0	16.6
Mass bearing	4.5 kg