



NTNY BEARING LTD



200 mm x 310 mm x 51 mm skf 6040 bearing

Bearing No. 6040

6040 Bearing 2D drawings and 3D CAD models

Size	310x200x51 mm
Bore Diameter	310 mm
Outer Diameter	200 mm
Width	51 mm
d	200 mm
D	310 mm
B	51 mm
d ₁	235.1 mm
D ₁	274.95 mm
d _a - min.	210 mm
D _a - max.	300 mm
r _a - max.	2 mm
Basic dynamic load rating - C	216 kN
Basic static load rating - C ₀	245 kN
Fatigue load limit - P _u	6.4 kN
Reference speed	4300 r/min
Limiting speed	2800 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.6
d ₁	235.1 mm
D ₁	274.95 mm
r _{1,2} min.	2.1 mm
d _a min.	210 mm
D _a max.	300 mm
r _a max.	2 mm



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Basic dynamic load rating C	216 kN
Basic static load rating C_0	245 kN
Fatigue load limit P_u	6.4 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.6
Mass bearing	12.3 kg