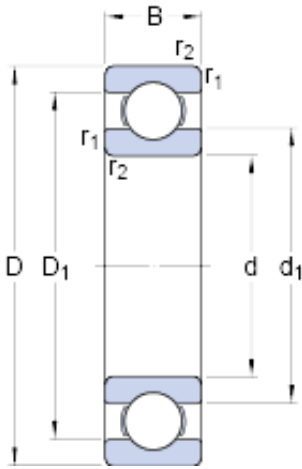




Zaozhuang Yiding Bearing Co., Ltd.



200 mm x 310 mm x 51 mm SKF 6040 deep groove ball bearings

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



Zaozhuang Yiding Bearing Co., Ltd.

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
Calculation factor k_r	0.025
Calculation factor f_0	15.6
Mass bearing	12.3 kg