



16052 Bearing 2D drawings and 3D CAD models

16052 SKF Deep Groove Ball Bearings

Bearing No. 16052

Size	400x260x44 mm
Bore Diameter	400 mm
Outer Diameter	260 mm
Width	44 mm
d	260 mm
D	400 mm
B	44 mm
d ₁	307.2 mm
D ₁	350.3 mm
r _{1,2} - min.	3 mm
d _a - min.	273 mm
D _a - max.	387 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	238 kN
Basic static load rating - C ₀	310 kN
Fatigue load limit - P _u	7.2 kN
Reference speed	3200 r/min
Limiting speed	2000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	16.4
d ₁	307.2 mm
D ₁	350.3 mm
r _{1,2} min.	3 mm
d _a min.	273 mm
D _a max.	387 mm



Authorised Bearing Distributor

r_a max.	2.5 mm
Basic dynamic load rating C	238 kN
Basic static load rating C_0	310 kN
Fatigue load limit P_u	7.2 kN
Calculation factor k_r	0.02
Calculation factor f_0	16.4
Mass bearing	18 kg