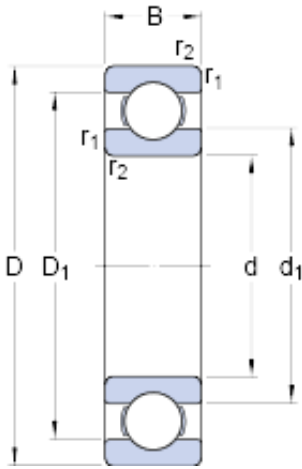




Timken MANUFACTURING (THAILAND)CO.,LTD.



320 mm x 400 mm x 38 mm SKF 61864 deep groove ball bearings

Bearing No. 61864

61864 Bearing 2D drawings and 3D CAD models

Size	400x320x38 mm
Bore Diameter	400 mm
Outer Diameter	320 mm
Width	38 mm
d	320 mm
D	400 mm
B	38 mm
d ₁	345.7 mm
D ₁	374.3 mm
r _{1,2} - min.	2.1 mm
d _a - min.	332 mm
D _a - max.	388 mm
r _a - max.	2 mm
Basic dynamic load rating - C	172 kN
Basic static load rating - C ₀	255 kN
Fatigue load limit - P _u	5.7 kN
Reference speed	3000 r/min
Limiting speed	1900 r/min
Calculation factor - k _r	0.015
Calculation factor - f ₀	17.2
d ₁	345.7 mm
D ₁	374.3 mm
r _{1,2} min.	2.1 mm
d _a min.	332 mm



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D_a max.	388 mm
r_a max.	2 mm
Basic dynamic load rating C	172 kN
Basic static load rating C_0	255 kN
Fatigue load limit P_u	5.7 kN
Calculation factor k_r	0.015
Calculation factor f_0	17.2
Mass bearing	9.5 kg