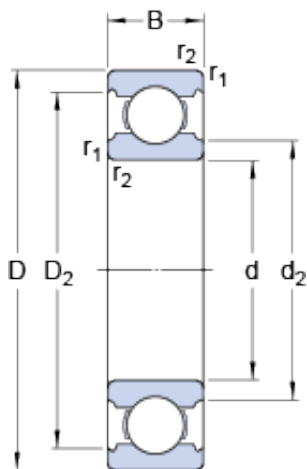




FTR BEARING WHOLESALE LTD



20 mm x 32 mm x 7 mm skf W 61804 Deep groove ball bearings

Bearing No. W 61804

W 61804 Bearing 2D drawings and 3D CAD models

Size	32x20x7 mm
Bore Diameter	32 mm
Outer Diameter	20 mm
Width	7 mm
d	20 mm
D	32 mm
B	7 mm
d ₂	22.6 mm
D ₂	29.52 mm
r _{1,2} - min.	0.3 mm
d _a - min.	22 mm
D _a - max.	30.5 mm
r _a - max.	0.3 mm
Basic dynamic load rating - C	3.1 kN
Basic static load rating - C ₀	2.1 kN
Fatigue load limit - P _u	0.09 kN
Reference speed	48000 r/min
Limiting speed	30000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	13.3
d ₂	22.6 mm
D ₂	29.52 mm
r _{1,2} min.	0.3 mm
d _a min.	22 mm



FTR BEARING WHOLESALE LTD

D_a max.	30.5 mm
r_a max.	0.3 mm
Basic dynamic load rating C	3.12 kN
Basic static load rating C_0	2.08 kN
Fatigue load limit P_u	0.09 kN
Calculation factor k_r	0.02
Calculation factor f_0	13.3
Mass bearing	0.016 kg