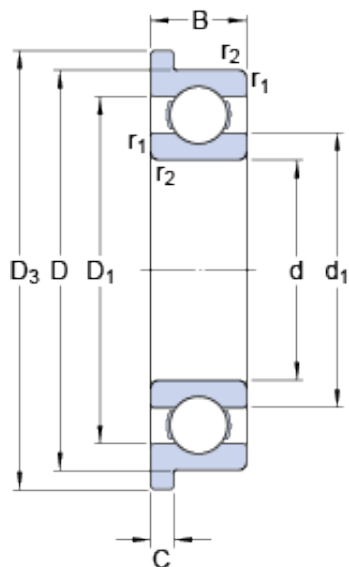




FTR BEARING WHOLESALE LTD



9 mm x 17 mm x 4 mm skf W 618/9 R Deep groove ball bearings

Bearing No. W 618/9 R

W 618/9 R Bearing 2D drawings and 3D CAD models

Size	17x9x4 mm
Bore Diameter	17 mm
Outer Diameter	9 mm
Width	4 mm
d	9 mm
D	17 mm
B	4 mm
d ₁	11.5 mm
D ₁	14.5 mm
D ₃	19 mm
C	1 mm
r _{1,2} - min.	0.2 mm
d _a - min.	10.4 mm
r _a - max.	0.2 mm
Basic dynamic load rating - C	0.761 kN
Basic static load rating - C ₀	0.335 kN
Fatigue load limit - P _u	0.014 kN
Reference speed	85000 r/min
Limiting speed	53000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	7.7
d ₁	11.5 mm
D ₁	14.5 mm
D ₃	19 mm



FTR BEARING WHOLESALE LTD

$r_{1,2}$ min.	0.2 mm
d_a min.	10.6 mm
r_a max.	0.2 mm
Basic dynamic load rating C	0.761 kN
Basic static load rating C_0	0.335 kN
Fatigue load limit P_u	0.014 kN
Calculation factor k_r	0.02
Calculation factor f_0	7.7
Mass bearing	0.0038 kg