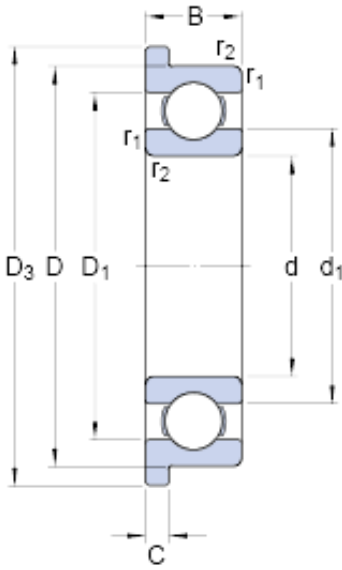




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W 619/1.5 R Bearing 2D drawings and 3D CAD models

1.5 mm x 5 mm x 2 mm SKF W 619/1.5 R Deep ball bearings

Bearing No. W 619/1.5 R

Size	5x1.5x2 mm
Bore Diameter	5 mm
Outer Diameter	1,5 mm
Width	2 mm
d	1.5 mm
D	5 mm
B	2 mm
d ₁	2.53 mm
D ₁	4 mm
D ₃	6.5 mm
C	0.6 mm
r _{1,2} - min.	0.15 mm
d _a - min.	2.3 mm
r _a - max.	0.15 mm
Basic dynamic load rating - C	0.135 kN
Basic static load rating - C ₀	0.036 kN
Fatigue load limit - P _u	0.002 kN
Reference speed	200000 r/min
Limiting speed	120000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	5.9
d ₁	2.53 mm
D ₁	4 mm
D ₃	6.5 mm



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$r_{1,2}$ min.	0.15 mm
d_a min.	2.4 mm
r_a max.	0.15 mm
Basic dynamic load rating C	0.135 kN
Basic static load rating C_0	0.036 kN
Fatigue load limit P_u	0.002 kN
Calculation factor k_r	0.025
Calculation factor f_0	5.9
Mass bearing	0.0002 kg