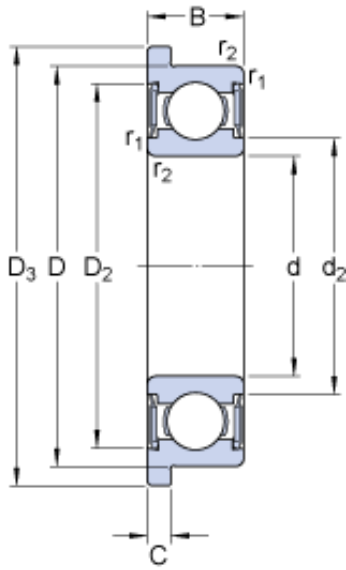




USK BEARING COMPANY



6 mm x 15 mm x 5 mm skf W 619/6 R-2RS1
Deep groove ball bearings

Bearing No. W 619/6 R-2RS1

W 619/6 R-2RS1 Bearing 2D drawings and 3D CAD models

Size	15x6x5 mm
Bore Diameter	15 mm
Outer Diameter	6 mm
Width	5 mm
d	6 mm
D	15 mm
B	5 mm
d ₂	7.5 mm
D ₂	13 mm
D ₃	17 mm
C	1.2 mm
r _{1,2} - min.	0.2 mm
d _a - min.	7.4 mm
r _a - max.	0.2 mm
Basic dynamic load rating - C	0.761 kN
Basic static load rating - C ₀	0.265 kN
Fatigue load limit - P _u	0.011 kN
Limiting speed	30000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	6.8
d ₂	7.5 mm
D ₂	13 mm
D ₃	17 mm
r _{1,2} min.	0.2 mm



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d_a min.	7.3 mm
d_a max.	7.4 mm
r_a max.	0.2 mm
Basic dynamic load rating C	0.761 kN
Basic static load rating C_0	0.265 kN
Fatigue load limit P_u	0.011 kN
Calculation factor k_r	0.025
Calculation factor f_0	6.8
Mass bearing	0.0043 kg