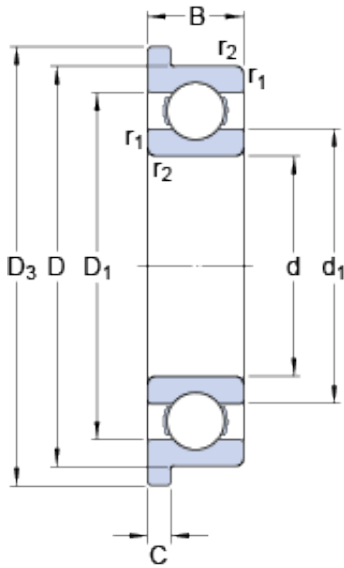




USK BEARING COMPANY



W 61702 R Bearing 2D drawings and 3D CAD models

15 mm x 21 mm x 4 mm skf W 61702 R Deep groove ball bearings

Bearing No. W 61702 R

Size	21x15x4 mm
Bore Diameter	15 mm
Outer Diameter	15 mm
Width	4 mm
d	15 mm
D	21 mm
B	4 mm
d ₁	16.86 mm
D ₁	19.1 mm
D ₂	19.7 mm
D ₃	22.5 mm
C	0.8 mm
r _{1,2} - min.	0.2 mm
d _a - min.	16.5 mm
r _a - max.	0.2 mm
Basic dynamic load rating - C	0.527 kN
Basic static load rating - C ₀	0.29 kN
Fatigue load limit - P _u	0.012 kN
Reference speed	67000 r/min
Limiting speed	40000 r/min
Calculation factor - k _r	0.015
Calculation factor - f ₀	8.4
d ₁	16.86 mm



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D_1	19.1 mm
D_2	19.67 mm
D_3	22.5 mm
$r_{1,2}$ min.	0.2 mm
d_a min.	16.5 mm
r_a max.	0.2 mm
Basic dynamic load rating C	0.527 kN
Basic static load rating C_0	0.29 kN
Fatigue load limit P_u	0.012 kN
Calculation factor k_r	0.015
Calculation factor f_0	8.4
Mass bearing	0.0034 kg