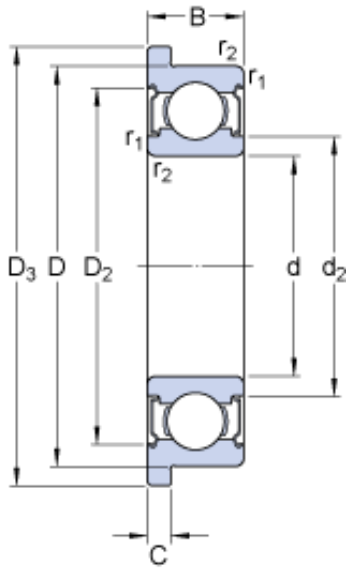




USK BEARING COMPANY



17 mm x 26 mm x 7 mm skf W 63803 R-2Z
Deep groove ball bearings

Bearing No. W 63803 R-2Z

W 63803 R-2Z Bearing 2D drawings and 3D CAD models

Size	26x17x7 mm
Bore Diameter	26 mm
Outer Diameter	17 mm
Width	7 mm
d	17 mm
D	26 mm
B	7 mm
d ₂	18.8 mm
D ₂	24.15 mm
D ₃	28 mm
C	1.5 mm
r _{1,2} - min.	0.3 mm
d _a - min.	19 mm
r _a - max.	0.3 mm
Basic dynamic load rating - C	1.8 kN
Basic static load rating - C ₀	1.3 kN
Fatigue load limit - P _u	0.054 kN
Reference speed	56000 r/min
Limiting speed	28000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	14.1
d ₂	18.8 mm
D ₂	24.15 mm
D ₃	28 mm



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$r_{1,2}$ min.	0.3 mm
d_a min.	19 mm
r_a max.	0.3 mm
Basic dynamic load rating C	1.78 kN
Basic static load rating C_0	1.27 kN
Fatigue load limit P_u	0.054 kN
Calculation factor k_r	0.02
Calculation factor f_0	14.1
Mass bearing	0.012 kg