



USK BEARING COMPANY



530 mm x 710 mm x 82 mm skf 619/530 MA
Deep groove ball bearings

Bearing No. 619/530 MA

619/530 MA Bearing 2D drawings and 3D CAD models

Size	710x530x82 mm
Bore Diameter	710 mm
Outer Diameter	530 mm
Width	82 mm
d	530 mm
D	710 mm
B	82 mm
d ₁	587 mm
D ₁	653 mm
r _{1,2} - min.	5 mm
d _a - min.	548 mm
D _a - max.	692 mm
r _a - max.	4 mm
Basic dynamic load rating - C	488 kN
Basic static load rating - C ₀	930 kN
Fatigue load limit - P _u	15.6 kN
Reference speed	1600 r/min
Limiting speed	1300 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	17
d ₁	587 mm
D ₁	653 mm
r _{1,2} min.	5 mm
d _a min.	548 mm



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D_a max.	692 mm
r_a max.	4 mm
Basic dynamic load rating C	488 kN
Basic static load rating C_0	930 kN
Fatigue load limit P_u	15.6 kN
Calculation factor k_r	0.02
Calculation factor f_0	17
Mass bearing	90.5 kg