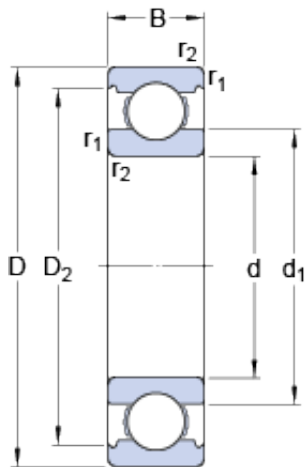




Timken BEARING MFG.CORP



4 mm x 11 mm x 4 mm SKF 619/4 deep groove ball bearings

Bearing No. 619/4

619/4 Bearing 2D drawings and 3D CAD models

Size	11x4x4 mm
Bore Diameter	11 mm
Outer Diameter	4 mm
Width	4 mm
d	4 mm
D	11 mm
B	4 mm
d ₁	6.15 mm
D ₂	9.85 mm
r _{1,2} - min.	0.15 mm
d _a - min.	4.8 mm
D _a - max.	10.2 mm
r _a - max.	0.1 mm
Basic dynamic load rating - C	0.624 kN
Basic static load rating - C ₀	0.18 kN
Fatigue load limit - P _u	0.008 kN
Reference speed	130000 r/min
Limiting speed	80000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	6.4
Size	11x4x4 mm
Bore Diameter	11 mm
Outer Diameter	4 mm
Width	4 mm



Timken BEARING MFG.CORP

d	4 mm
D	11 mm
B	4 mm
d ₁	6.15 mm
D ₂	9.85 mm
r _{1,2} - min.	0.15 mm
d _a - min.	4.8 mm
D _a - max.	10.2 mm
r _a - max.	0.1 mm
Basic dynamic load rating - C	0.624 kN
Basic static load rating - C ₀	0.18 kN
Fatigue load limit - P _u	0.008 kN
Reference speed	130000 r/min
Limiting speed	80000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	6.4
d ₁	6.15 mm
D ₂	9.85 mm
r _{1,2} min.	0.15 mm
d _a min.	4.8 mm
D _a max.	10.2 mm
r _a max.	0.1 mm
Basic dynamic load rating C	0.624 kN
Basic static load rating C ₀	0.18 kN
Fatigue load limit P _u	0.008 kN
Calculation factor k _r	0.02
Calculation factor f ₀	6.4
Mass bearing	0.0017 kg