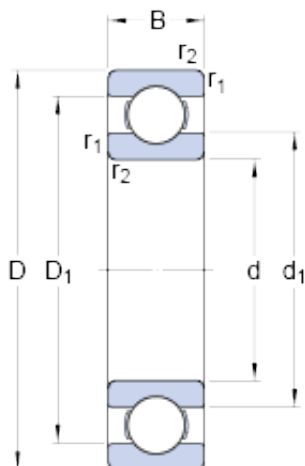




NACHI BEARINGS TRAINING INDUSTRY



500 mm x 620 mm x 37 mm SKF 608/500 MA
deep groove ball bearings

Bearing No. 608/500 MA

608/500 MA Bearing 2D drawings and 3D CAD models

Size	620x500x37 mm
Bore Diameter	620 mm
Outer Diameter	500 mm
Width	37 mm
d	500 mm
D	620 mm
B	37 mm
d ₁	544 mm
D ₁	575.3 mm
r _{1,2} - min.	2.1 mm
d _a - min.	511 mm
D _a - max.	609 mm
r _a - max.	2 mm
Basic dynamic load rating - C	229 kN
Basic static load rating - C ₀	440 kN
Fatigue load limit - P _u	7.8 kN
Reference speed	1800 r/min
Limiting speed	1500 r/min
Calculation factor - k _r	0.015
Calculation factor - f ₀	18
d ₁	544 mm
D ₁	575.3 mm
r _{1,2} min.	2.1 mm
d _a min.	511 mm



NACHI BEARINGS TRAINING INDUSTRY

D_a max.	609 mm
r_a max.	2 mm
Basic dynamic load rating C	229 kN
Basic static load rating C_0	440 kN
Fatigue load limit P_u	7.8 kN
Calculation factor k_r	0.015
Calculation factor f_0	18
Mass bearing	20 kg