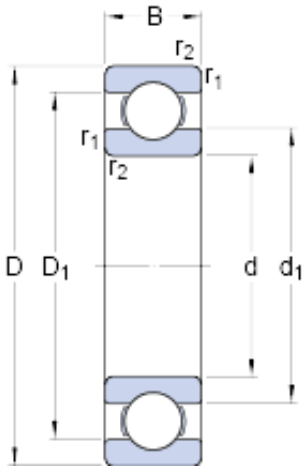




Timken MANUFACTURING (THAILAND)CO.,LTD.



1700 mm x 2060 mm x 160 mm SKF 618/1700 MB deep groove ball bearings

Bearing No. 618/1700 MB

618/1700 MB Bearing 2D drawings and 3D CAD models

Size	2060x1700x160 mm
Bore Diameter	2060 mm
Outer Diameter	1700 mm
Width	160 mm
d	1700 mm
D	2060 mm
B	160 mm
d ₁	1824.7 mm
D ₁	1935.3 mm
r _{1,2} - min.	7.5 mm
d _a - min.	1728 mm
D _a - max.	2032 mm
r _a - max.	6 mm
Basic dynamic load rating - C	1270 kN
Basic static load rating - C ₀	4900 kN
Fatigue load limit - P _u	48 kN
Reference speed	300 r/min
Limiting speed	240 r/min
Calculation factor - k _r	0.015
Calculation factor - f ₀	18
d ₁	1824.7 mm
D ₁	1935.3 mm
r _{1,2} min.	7.5 mm
d _a min.	1728 mm



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D_a max.	2032 mm
r_a max.	6 mm
Basic dynamic load rating C	1270 kN
Basic static load rating C_0	4900 kN
Fatigue load limit P_u	48 kN
Calculation factor k_r	0.015
Calculation factor f_0	18
Mass bearing	1070 kg