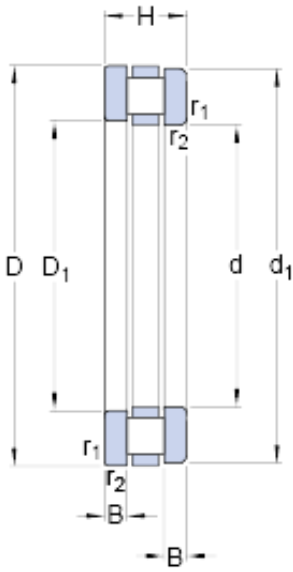




BEARING CORP.OF AMERICA



812/710 M Bearing 2D drawings and 3D CAD models

710 mm x 950 mm x 57.5 mm skf 812/710 M
Cylindrical roller thrust bearings

Bearing No. 812/710 M

Size	950x710x190 mm
Bore Diameter	950 mm
Outer Diameter	710 mm
Width	190 mm
d	710 mm
D	950 mm
H	190 mm
d ₁	945 mm
D ₁	715 mm
B	57.5 mm
r _{1,2} - min.	6 mm
d _a - min.	905 mm
D _a - max.	855 mm
r _a - max.	5 mm
Basic dynamic load rating - C	5850 kN
Basic static load rating - C ₀	32000 kN
Fatigue load limit - P _u	1830 kN
Reference speed	130 r/min
Limiting speed	260 r/min
d ₁	945 mm
D ₁	715 mm
r _{1,2} min.	6 mm
d _a min.	905 mm
D _a max.	855 mm



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r_a max.	5 mm
Basic dynamic load rating C	5850 kN
Basic static load rating C_0	32000 kN
Fatigue load limit P_u	1830 kN
Minimum axial load factor A	82
Mass bearing	413 kg