



294/670 EM Bearing 2D drawings and 3D CAD models

670 mm x 1150 mm x 110 mm SKF 294/670 EM
thrust roller bearings

Bearing No. 294/670 EM

Size	1150x670x290 mm
Bore Diameter	1150 mm
Outer Diameter	670 mm
Width	290 mm
d	670 mm
D	1150 mm
H	290 mm
d ₁	1045 mm
D ₁	864 mm
B	110 mm
B ₁	280 mm
C	141 mm
s	387 mm
r _{1,2} - min.	15 mm
d _a - min.	905 mm
D _a - max.	1000 mm
r _a - max.	12 mm
Basic dynamic load rating - C	15400 kN
Basic static load rating - C ₀	68000 kN
Fatigue load limit - P _u	4500 kN
Reference speed	240 r/min
Limiting speed	450 r/min
Factor min. axial load - A	440
d ₁	1045 mm



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D_1	864 mm
B_1	280 mm
$r_{1,2}$ min.	15 mm
d_a min.	905 mm
D_a max.	1000 mm
r_a max.	12 mm
Basic dynamic load rating C	15400 kN
Basic static load rating C_0	68000 kN
Fatigue load limit P_u	4500 kN
Minimum axial load factor A	440
Mass bearing	1210 kg