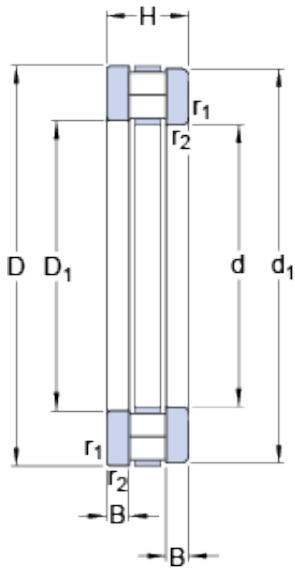




Thrust Roller Bearings Manufacturer



89424 M Bearing 2D drawings and 3D CAD models

SKF 89424 M Thrust Roller Bearings

Bearing No. 89424 M

Size	250x120x78 mm
Bore Diameter	250 mm
Outer Diameter	120 mm
Width	78 mm
d	120 mm
D	250 mm
H	78 mm
d ₁	250 mm
D ₁	123 mm
B	26 mm
r _{1,2} - min.	4 mm
d _a - min.	245 mm
D _a - max.	135 mm
r _a - max.	4 mm
Basic dynamic load rating - C	930 kN
Basic static load rating - C ₀	3900 kN
Fatigue load limit - P _u	355 kN
Reference speed	600 r/min
Limiting speed	1200 r/min
Mass bearing	21.77 kg
d ₁	250 mm
D ₁	123 mm
r _{1,2} min.	4 mm
d _a min.	245 mm
D _a max.	135 mm



Thrust Roller Bearings Manufacturer

r_a max.	4 mm
Basic dynamic load rating C	930 kN
Basic static load rating C_0	3900 kN
Fatigue load limit P_u	355 kN
Minimum axial load factor A	1.217