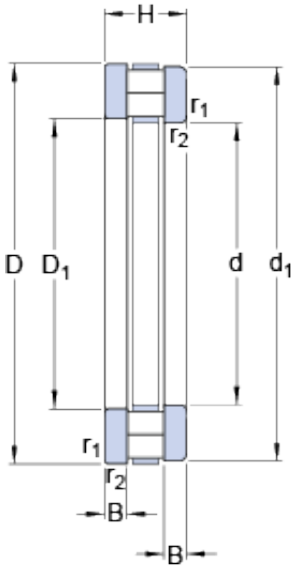




NTN Bearing Driveshaft do Brasil



89420 M Bearing 2D drawings and 3D CAD models

100 mm x 210 mm x 22.5 mm 100 mm x 210 mm x 22.5 mm SKF 89420 M thrust roller bearings

Bearing No. 89420 M

Size	210x100x67 mm
Bore Diameter	210 mm
Outer Diameter	100 mm
Width	67 mm
d	100 mm
D	210 mm
H	67 mm
d ₁	210 mm
D ₁	103 mm
B	22.5 mm
r _{1,2} - min.	3 mm
d _a - min.	206 mm
D _a - max.	112 mm
r _a - max.	3 mm
Basic dynamic load rating - C	680 kN
Basic static load rating - C ₀	2800 kN
Fatigue load limit - P _u	265 kN
Reference speed	700 r/min
Limiting speed	1400 r/min
Mass bearing	13.42 kg
d ₁	210 mm
D ₁	103 mm
r _{1,2} min.	3 mm
d _a min.	206 mm



NTN Bearing Driveshaft do Brasil

D _a max.	112 mm
r _a max.	3 mm
Basic dynamic load rating C	680 kN
Basic static load rating C ₀	2800 kN
Fatigue load limit P _u	265 kN
Minimum axial load factor A	0.627
Roller and cage thrust assembly	K 89420 M
Shaft washer	WS 89420
Housing washer	GS 89420