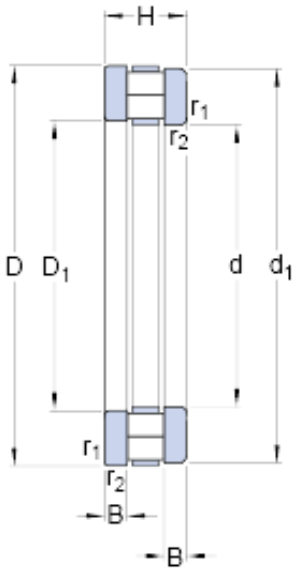




Timken BEARINGS INDUSTRY



110 mm x 190 mm x 16.5 mm SKF 89322 M
thrust roller bearings

Bearing No. 89322 M

89322 M Bearing 2D drawings and 3D CAD models

Size	190x110x48 mm
Bore Diameter	190 mm
Outer Diameter	110 mm
Width	48 mm
d	110 mm
D	190 mm
H	48 mm
d ₁	190 mm
D ₁	113 mm
B	16.5 mm
r _{1,2} - min.	2 mm
d _a - min.	186 mm
D _a - max.	120 mm
r _a - max.	2 mm
Basic dynamic load rating - C	400 kN
Basic static load rating - C ₀	1830 kN
Fatigue load limit - P _u	173 kN
Reference speed	850 r/min
Limiting speed	1700 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0



Timken BEARINGS INDUSTRY

Product Group	B04144
d_1	190 mm
D_1	113 mm
$r_{1,2}$ min.	2 mm
d_a min.	186 mm
D_a max.	120 mm
r_a max.	2 mm
Basic dynamic load rating C	400 kN
Basic static load rating C_0	1830 kN
Fatigue load limit P_u	173 kN
Minimum axial load factor A	0.268
Mass bearing	6.7 kg
Roller and cage thrust assembly	K 89322 M
Shaft washer	WS 89322
Housing washer	GS 89322