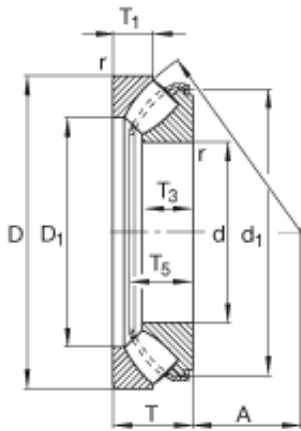




BEARING-SINGAPORE (PTE)LTD.

FAG 29322-E1 Spherical Roller Bearings

Bearing No. 29322-E1



29322-E1 Bearing 2D drawings and 3D CAD models

Size	110x190x48 mm
Bore Diameter	110 mm
Outer Diameter	190 mm
Width	48 mm
d	110 mm
D	190 mm
T	48 mm
A	64 mm
D ₁	140 mm
D _{a max}	165 mm
D _{b min}	193 mm
d ₁	175,6 mm
d _{a min}	150 mm
d _{b max}	120 mm
r _{a max}	2 mm
r _{min}	2 mm
T ₁	24,8 mm
T ₃	30,3 mm
T ₅	42 mm
m	5,2 kg / Weight
C _a	620000 N / Dynamic load rating (axial)
C _{0a}	1760000 N / Static load rating (axial)
n _G	3700 1/min / Limiting speed



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n_B	1790 1/min / Reference speed
C_{ua}	231000 N / Fatigue limit load, axial