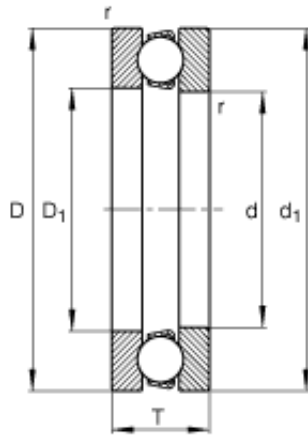




Suau Konrakansurin Ltd.



51220 Bearing 2D drawings and 3D CAD models

FAG 51220 Ball Thrust Bearings & Washers

Bearing No. 51220

Size	100x150x38 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	38 mm
d	100 mm
D	150 mm
T	38 mm
D ₁	103 mm
D _{a max}	120 mm
d ₁	150 mm
d _{a min}	130 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	2,21 kg / Weight
C _a	127000 N / Dynamic load rating (axial)
C _{0a}	325000 N / Static load rating (axial)
A	0,67 / Factor min. load
n _G	2700 1/min / Limiting speed
C _{ua}	14800 N / Fatigue limit load, axial