



51244-MP Bearing 2D drawings and 3D CAD models

51244-MP FAG Thrust Ball Bearings

Bearing No. 51244-MP

Size	220x300x63 mm
Bore Diameter	220 mm
Outer Diameter	300 mm
Width	63 mm
d	220 mm
D	300 mm
T	63 mm
D_1	224 mm
$D_{a \max}$	252 mm
d_1	295 mm
$d_{a \min}$	268 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
m	13,1 kg / Weight
C_a	355000 N / Dynamic load rating (axial)
C_{0a}	1340000 N / Static load rating (axial)
A	9,5 / Factor min. load
n_G	1430 1/min / Limiting speed
C_{ua}	36500 N / Fatigue limit load, axial