

51112 FAG D_a max 70 mm 60x85x17mm Thrust ball bearings

Bearing number	51112
Size (mm)	60x85x17
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	85
Width (mm)	17
d	60 mm
D	85 mm
T	17 mm
D_1	62 mm
$D_{a \max}$	70 mm
d_1	85 mm
$d_{a \min}$	75 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0.278 kg / Weight
C_a	41500 N / Dynamic load rating (axial)
C_{0a}	112000 N / Static load rating (axial)
A	0.063 / Factor min. load
n_G	5500 1/min / Limiting speed
C_{ua}	5000 N / Fatigue limit load. axial