

248/600-B-MB

FAG

600x730x128mm

Y2

6.56

Spherical roller bearings

Bearing number	248/600-B-MB
Size (mm)	600x730x128
Brand	FAG
Bore Diameter (mm)	600
Outer Diameter (mm)	730
Width (mm)	128
d	600 mm
D	730 mm
B	128 mm
D ₁	691.5 mm
D _{a max}	717.6 mm
d _{a min}	612.4 mm
d _s	6.3 mm
n _s	12.2 mm
r _{a max}	2.5 mm
r _{min}	3 mm
m	116 kg / Weight
C _r	2550000 N / Dynamic load rating (radial)
e	0.15
Y ₁	4.4
Y ₂	6.56
C _{0r}	7300000 N / Static load rating (radial)

Y_{θ}	4.31
n_G	780 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	440000 N