

241/950 - B - MB

FAG

950x1500x545mm

Y2

2.79

Spherical roller bearings

Bearing number	241/950-B-MB
Size (mm)	950x1500x545
Brand	FAG
Bore Diameter (mm)	950
Outer Diameter (mm)	1500
Width (mm)	545
d	950 mm
D	1500 mm
B	545 mm
D ₁	1306.7 mm
D _{a max}	1452 mm
d _{a min}	998 mm
d _s	12.5 mm
n _s	23.5 mm
r _{a max}	10 mm
r _{min}	12 mm
m	3819 kg / Weight
C _r	23700000 N / Dynamic load rating (radial)
e	0.36
Y ₁	1.87
Y ₂	2.79
C _{0r}	54000000 N / Static load rating (radial)

Y_{θ}	1.83
n_G	300 1/min / Limiting speed
n_B	81 1/min / Reference speed
C_{ur}	3100000 N