

241/600-B-K30-MB FAG

600x980x375mm e 0.38

Spherical roller bearings

Bearing number	241/600-B-K30-MB
Size (mm)	600x980x375
Brand	FAG
Bore Diameter (mm)	600
Outer Diameter (mm)	980
Width (mm)	375
d	600 mm
D	980 mm
B	375 mm
D ₁	833 mm
D _{a max}	948 mm
d _{a min}	632 mm
d _s	12.5 mm
n _s	23.5 mm
r _{a max}	6 mm
r _{min}	7.5 mm
m	1170 kg / Weight
C _r	11600000 N / Dynamic load rating (radial)
e	0.38
Y ₁	1.79
Y ₂	2.67
C _{0r}	26000000 N / Static load rating (radial)

Y_{θ}	1.75
n_G	480 1/min / Limiting speed
n_B	149 1/min / Reference speed
C_{ur}	1780000 N