

248/1700-MB FAG m 2573 kg / Weight 1700x2060x355mm Spherical roller bearings

Bearing number	248/1700-MB
Size (mm)	1700x2060x355
Brand	FAG
Bore Diameter (mm)	1700
Outer Diameter (mm)	2060
Width (mm)	355
d	1700 mm
D	2060 mm
B	355 mm
D ₁	1946.7 mm
D _{a max}	2032 mm
d _{a min}	1728 mm
d _s	12.5 mm
n _s	23.5 mm
r _{a max}	6 mm
r _{min}	7.5 mm
m	2573 kg / Weight
C _r	17100000 N / Dynamic load rating (radial)
e	0.15
Y ₁	4.47
Y ₂	6.65
C _{0r}	60000000 N / Static load rating (radial)

Y_{θ}	4.37
n_G	218 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	3050000 N