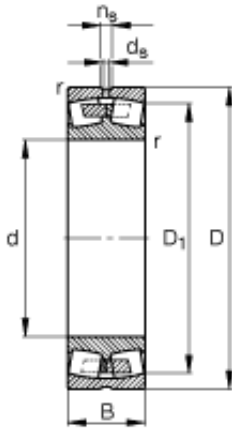




NACHI BEARINGS OF AMERICA CORP.



100 mm x 180 mm x 60,3 mm FAG 23220-E1A-M Spherical Roller Bearings

Bearing No. 23220-E1A-M

23220-E1A-M Bearing 2D drawings and 3D CAD models

Size	100x180x60.3 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	60,3 mm
d	100 mm
D	180 mm
B	60,3 mm
D ₁	156,7 mm
D _{a max}	168 mm
d _{a min}	112 mm
d _s	4,8 mm
n _s	9,5 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	6,5 kg / Weight
C _r	560000 N / Dynamic load rating (radial)
e	0,31
Y ₁	2,15
Y ₂	3,2
C _{0r}	660000 N / Static load rating (radial)
Y ₀	2,1
n _G	3750 1/min / Limiting speed



NACHI BEARINGS OF AMERICA CORP.

n_B	2460 1/min / Reference speed
C_{ur}	60000 N