



## 110 mm x 200 mm x 69,8 mm FAG 23222-E1A-M Spherical Roller Bearings

Bearing No. 23222-E1A-M

23222-E1A-M Bearing 2D drawings and 3D CAD models

Size	110x200x69.8 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	69,8 mm
d	110 mm
D	200 mm
B	69,8 mm
D <sub>1</sub>	172,7 mm
D <sub>a max</sub>	188 mm
d <sub>a min</sub>	122 mm
d <sub>s</sub>	4,8 mm
n <sub>s</sub>	9,5 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	9,5 kg / Weight
C <sub>r</sub>	710000 N / Dynamic load rating (radial)
e	0,33
Y <sub>1</sub>	2,06
Y <sub>2</sub>	3,06
C <sub>0r</sub>	870000 N / Static load rating (radial)
Y <sub>0</sub>	2,01
n <sub>G</sub>	3250 1/min / Limiting speed



## NTN BEARING USA CORP.

$n_B$	2150 1/min / Reference speed
$C_{ur}$	72000 N