



# BEARING CORP. LTD.



140 mm x 225 mm x 68 mm FAG 23128-E1A-M spherical roller bearings

Bearing No. 23128-E1A-M

23128-E1A-M Bearing 2D drawings and 3D CAD models

Size	140x225x68 mm
Bore Diameter	140 mm
Outer Diameter	225 mm
Width	68 mm
d	140 mm
D	225 mm
B	68 mm
D <sub>1</sub>	201 mm
D <sub>a max</sub>	213 mm
d <sub>a min</sub>	152 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	10,4 kg / Weight
C <sub>r</sub>	760000 N / Dynamic load rating (radial)
e	0,27
Y <sub>1</sub>	2,49
Y <sub>2</sub>	3,71
C <sub>0r</sub>	1010000 N / Static load rating (radial)
Y <sub>0</sub>	2,43
n <sub>G</sub>	3000 1/min / Limiting speed



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$n_B$	1960 1/min / Reference speed
$C_{ur}$	88000 N