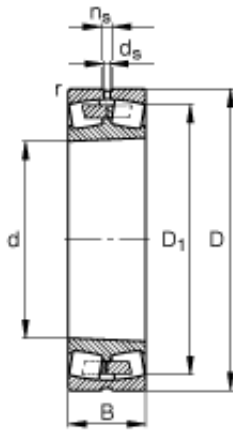




# Import and Export Bearing Co., Ltd.



## 500 mm x 670 mm x 128 mm FAG 239/500-K-MB Spherical roller bearings

Bearing No. 239/500-K-MB

239/500-K-MB Bearing 2D drawings and 3D CAD models

Size	500x670x128 mm
Bore Diameter	500 mm
Outer Diameter	670 mm
Width	128 mm
d	500 mm
D	670 mm
B	128 mm
D <sub>1</sub>	619,3 mm
D <sub>a max</sub>	652 mm
d <sub>a min</sub>	518 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
m	124 kg / Weight
C <sub>r</sub>	2600000 N / Dynamic load rating (radial)
e	0,17
Y <sub>1</sub>	3,9
Y <sub>2</sub>	5,81
C <sub>0r</sub>	6300000 N / Static load rating (radial)
Y <sub>0</sub>	3,81
n <sub>G</sub>	990 1/min / Limiting speed



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$n_B$	540 1/min / Reference speed
$C_{ur}$	400000 N