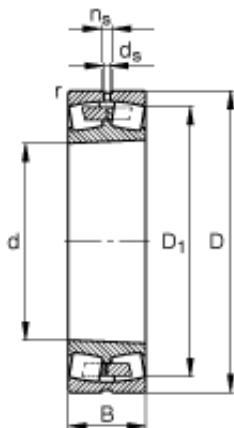




BEARING DRIVESHAFT ANDERSON, INC.



1320 mm x 1720 mm x 400 mm FAG
249/1320-B-K30-MB Spherical roller bearings

Bearing No. 249/1320-B-K30-MB

249/1320-B-K30-MB Bearing 2D drawings and 3D CAD models

Size	1320x1720x400 mm
Bore Diameter	1320 mm
Outer Diameter	1720 mm
Width	400 mm
d	1320 mm
D	1720 mm
B	400 mm
D_1	1595,5 mm
$D_{a \max}$	1640 mm
$d_{a \min}$	1348 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	2515 kg / Weight
C_r	17600000 N / Dynamic load rating (radial)
e	0,22
Y_1	3,1
Y_2	4,62
C_{0r}	52000000 N / Static load rating (radial)
Y_0	3,03
n_G	265 1/min / Limiting speed



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n_B	1/min / Reference speed
C_{ur}	2460000 N