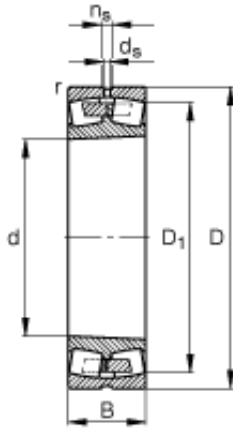




BEARING Driveshaft USA CORP.



1000 mm x 1580 mm x 580 mm FAG
241/1000-B-K30-MB spherical roller bearings

Bearing No. 241/1000-B-K30-MB

241/1000-B-K30-MB Bearing 2D drawings and 3D CAD models

Size	1000x1580x580 mm
Bore Diameter	1000 mm
Outer Diameter	1580 mm
Width	580 mm
d	1000 mm
D	1580 mm
B	580 mm
D_1	1372,6 mm
$D_{a \max}$	1532 mm
$d_{a \min}$	1048 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	10 mm
r_{\min}	12 mm
m	4379 kg / Weight
C_r	27500000 N / Dynamic load rating (radial)
e	0,35
Y_1	1,91
Y_2	2,85
C_{0r}	64000000 N / Static load rating (radial)
Y_0	1,87
n_G	275 1/min / Limiting speed



BEARING Driveshaft USA CORP.

n_B	71 1/min / Reference speed
C_{ur}	4000000 N