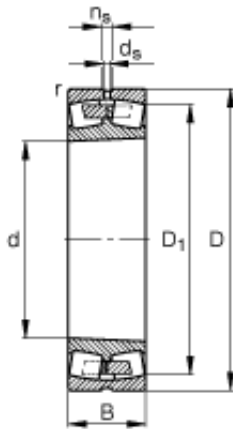




## BEARING-MALAYSIA SDN.BHD.



### 420 mm x 700 mm x 224 mm FAG 23184-K-MB Spherical Roller Bearings

Bearing No. 23184-K-MB

23184-K-MB Bearing 2D drawings and 3D CAD models

Size	420x700x224 mm
Bore Diameter	420 mm
Outer Diameter	700 mm
Width	224 mm
d	420 mm
D	700 mm
B	224 mm
$D_1$	605,4 mm
$D_{a \max}$	674 mm
$d_{a \min}$	446 mm
$d_s$	12,5 mm
$n_s$	23,5 mm
$r_{a \max}$	5 mm
$r_{\min}$	6 mm
m	339 kg / Weight
$C_r$	5000000 N / Dynamic load rating (radial)
e	0,33
$Y_1$	2,03
$Y_2$	3,02
$C_{0r}$	9650000 N / Static load rating (radial)
$Y_0$	1,98
$n_G$	860 1/min / Limiting speed



## BEARING-MALAYSIA SDN.BHD.

$n_B$	460 1/min / Reference speed
$C_{ur}$	465000 N