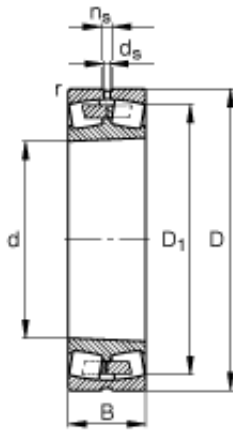




Precision BEARING-SINGAPORE (PTE)LTD.



420 mm x 560 mm x 106 mm FAG 23984-K-MB Spherical Roller Bearings

Bearing No. 23984-K-MB

23984-K-MB Bearing 2D drawings and 3D CAD models

Size	420x560x106 mm
Bore Diameter	420 mm
Outer Diameter	560 mm
Width	106 mm
d	420 mm
D	560 mm
B	106 mm
D_1	519,5 mm
$D_{a \max}$	545,4 mm
$d_{a \min}$	434,6 mm
d_s	9,5 mm
n_s	17,7 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
m	72,1 kg / Weight
C_r	1900000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,85
Y_2	5,73
C_{0r}	4500000 N / Static load rating (radial)
Y_0	3,76
n_G	1230 1/min / Limiting speed



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n_B	670 1/min / Reference speed
C_{ur}	300000 N