



BEARING CORP. LTD.



300 mm x 540 mm x 140 mm FAG 22260-MB
spherical roller bearings

Bearing No. 22260-MB

22260-MB Bearing 2D drawings and 3D CAD models

Size	300x540x140 mm
Bore Diameter	300 mm
Outer Diameter	540 mm
Width	140 mm
d	300 mm
D	540 mm
B	140 mm
D_1	468,8 mm
$D_{a \max}$	520 mm
$d_{a \min}$	320 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
m	142 kg / Weight
C_r	2750000 N / Dynamic load rating (radial)
e	0,27
Y_1	2,47
Y_2	3,67
C_{0r}	4400000 N / Static load rating (radial)
Y_0	2,41
n_G	1490 1/min / Limiting speed



BEARING CORP. LTD.

n_B	900 1/min / Reference speed
C_{ur}	300000 N