



Air Suspension Bearing Co., Ltd



420 mm x 760 mm x 272 mm FAG 23284-B-MB spherical roller bearings

Bearing No. 23284-B-MB

23284-B-MB Bearing 2D drawings and 3D CAD models

Size	420x760x272 mm
Bore Diameter	420 mm
Outer Diameter	760 mm
Width	272 mm
d	420 mm
D	760 mm
B	272 mm
D_1	642,2 mm
$D_{a \max}$	728 mm
$d_{a \min}$	452 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	555 kg / Weight
C_r	6550000 N / Dynamic load rating (radial)
e	0,38
Y_1	1,77
Y_2	2,64
C_{0r}	12200000 N / Static load rating (radial)
Y_0	1,73
n_G	760 1/min / Limiting speed



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n_B	345 1/min / Reference speed
C_{ur}	920000 N