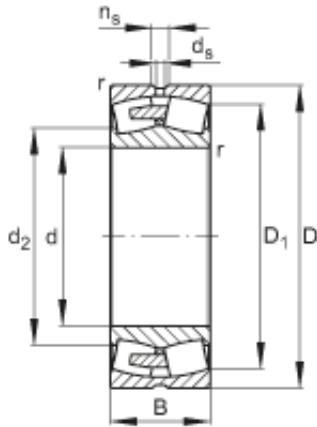




Qinyuan Bearing Manufacturing Co., Ltd.



320 mm x 540 mm x 176 mm FAG 23164-E1A-MB1 Roller Bearings

Bearing No. 23164-E1A-MB1

23164-E1A-MB1 Bearing 2D drawings and 3D CAD models

Size	320x540x176 mm
Bore Diameter	320 mm
Outer Diameter	540 mm
Width	176 mm
d	320 mm
D	540 mm
B	176 mm
D_1	469,3 mm
$D_{a \max}$	520 mm
$d_{a \min}$	340 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
m	165 kg / Weight
C_r	3800000 N / Dynamic load rating (radial)
e	0,32
Y_1	2,13
Y_2	3,17
C_{0r}	5900000 N / Static load rating (radial)
Y_0	2,08
n_G	1170 1/min / Limiting speed



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n_B	660 1/min / Reference speed
C_{ur}	415000 N