



Guangzhou Ouster Hydraulic Co., Ltd.



170 mm x 280 mm x 88 mm FAG 23134-E1A-K-M Spherical Roller Bearings

Bearing No. 23134-E1A-K-M

23134-E1A-K-M Bearing 2D drawings and 3D CAD models

Size	170x280x88 mm
Bore Diameter	170 mm
Outer Diameter	280 mm
Width	88 mm
d	170 mm
D	280 mm
B	88 mm
D_1	248,1 mm
$D_{a \max}$	268 mm
$d_{a \min}$	182 mm
d_s	8 mm
n_s	15 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	19,5 kg / Weight
C_r	1220000 N / Dynamic load rating (radial)
e	0,28
Y_1	2,37
Y_2	3,53
C_{0r}	1690000 N / Static load rating (radial)
Y_0	2,32
n_G	2380 1/min / Limiting speed



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n_B	1490 1/min / Reference speed
C_{ur}	174000 N