



LEDONG Machinery Co., Ltd.

460 mm x 760 mm x 240 mm FAG 23192-K-MB
+ AHX3192G-H spherical roller bearings

Bearing No. 23192-K-MB + AHX3192G-H

23192-K-MB + AHX3192G-H Bearing 2D drawings and
3D CAD models

Size	440x760x240 mm
Bore Diameter	440 mm
Outer Diameter	760 mm
Width	240 mm
d_{1H}	440 mm
D	760 mm
B	240 mm
a	11 mm
b	43 mm
D_1	661,4 mm
$D_{a \max}$	728 mm
d	460 mm
d_{2G}	Tr480X5
$d_{a \min}$	492 mm
d_s	12,5 mm
l	285 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
- AHX3192G-H / Designation, withdrawal sleeve	AHX3192GH / Designation, withdrawal sleeve
m	420 kg / Weight
m_1	50,3 kg / Weight, withdrawal sleeve



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C_r	5850000 N / Dynamic load rating (radial)
e	0,32
Y_1	2,12
Y_2	3,15
C_{0r}	11600000 N / Static load rating (radial)
Y_0	2,07
n_G	770 1/min / Limiting speed
n_B	400 1/min / Reference speed
C_{ur}	530000 N / Fatigue limit load, radial