



AD Bearing Machine Co., Ltd

480 mm x 700 mm x 218 mm FAG 24096-B-K30-MB + AH24096-H FAG Bearing

Bearing No. 24096-B-K30-MB + AH24096-H

24096-B-K30-MB + AH24096-H Bearing 2D drawings and 3D CAD models

Size	460x700x218 mm
Bore Diameter	460 mm
Outer Diameter	700 mm
Width	218 mm
d_{1H}	460 mm
D	700 mm
B	218 mm
a	23 mm
b	32 mm
D_1	625,4 mm
$D_{a \max}$	677 mm
d	480 mm
d_{2G}	Tr500X5
$d_{a \min}$	503 mm
d_s	12,5 mm
l	250 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
- AH24096-H / Designation, withdrawal sleeve	AH24096H / Designation, withdrawal sleeve
m	289 kg / Weight
m_1	37,2 kg / Weight, withdrawal sleeve



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C_r	4900000 N / Dynamic load rating (radial)
e	0,3
Y_1	2,25
Y_2	3,34
C_{0r}	11200000 N / Static load rating (radial)
Y_0	2,2
n_G	770 1/min / Limiting speed
n_B	380 1/min / Reference speed
C_{ur}	830000 N / Fatigue limit load, radial