



Huaxin Bearing Co., Ltd

440 mm x 650 mm x 212 mm FAG 24088-B-K30-MB + AH24088-H spherical roller bearings

Bearing No. 24088-B-K30-MB + AH24088-H

24088-B-K30-MB + AH24088-H Bearing 2D drawings and 3D CAD models

Size	420x650x212 mm
Bore Diameter	420 mm
Outer Diameter	650 mm
Width	212 mm
d_{1H}	420 mm
D	650 mm
B	212 mm
a	22 mm
b	30 mm
D_1	575,6 mm
$D_{a\ max}$	627 mm
d	440 mm
d_{2G}	Tr460X5
$d_{a\ min}$	463 mm
d_s	12,5 mm
l	242 mm
n_s	23,5 mm
$r_{a\ max}$	5 mm
r_{min}	6 mm
- AH24088-H / Designation, withdrawal sleeve	AH24088H / Designation, withdrawal sleeve
m	247 kg / Weight
m_1	32,8 kg / Weight, withdrawal sleeve



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C_r	4300000 N / Dynamic load rating (radial)
e	0,32
Y_1	2,12
Y_2	3,15
C_{0r}	9650000 N / Static load rating (radial)
Y_0	2,07
n_G	820 1/min / Limiting speed
n_B	435 1/min / Reference speed
C_{ur}	750000 N / Fatigue limit load, radial