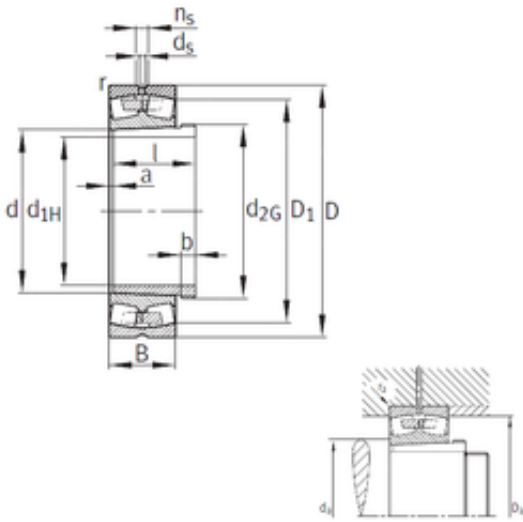




KRS Guide Wheel Bearing Co., Ltd

220 mm x 400 mm x 108 mm FAG 22244-B-K-MB+AH2244 spherical roller bearings

Bearing No. 22244-B-K-MB+AH2244



22244-B-K-MB+AH2244 Bearing 2D drawings and 3D CAD models

Size	220x400x108 mm
Bore Diameter	220 mm
Outer Diameter	400 mm
Width	108 mm
d	220 mm
d1	200 mm
D	400 mm
B	108 mm
C	108 mm
n	17,7 mm
l	130 mm
a	6 mm
b	20 mm
r min.	4 mm
D1	348,7 mm
Thread (G)	Tr240X4
da min.	237 mm
Da max.	383 mm
ra max.	3 mm
d5	9,5 r/min
Weight	68,7 Kg
Basic dynamic load rating (C)	1630 kN
Basic static load rating (C0)	2450 kN
Fatigue load limit (Pu)	153
Reference speed	1 340 r/min



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Limiting speed	1 400 r/min
Calculation factor (e)	0,29
Calculation factor (Y0)	2,3
Calculation factor (Y1)	2,35