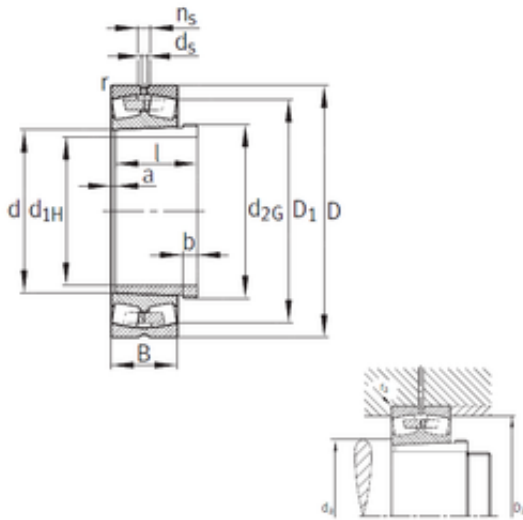




Bearing equipment manufacturing Co., Ltd



710 mm x 1 150 mm x 438 mm FAG 241/710-B-K30-MB+AH241/710 spherical roller bearings

Bearing No. 241/710-B-K30-MB+AH241/710

Size	710x1150x438 mm
Bore Diameter	710 mm
Outer Diameter	1150 mm
Width	438 mm
d	710 mm
d1	670 mm
D	1 150 mm
B	438 mm
C	438 mm
n	23,5 mm
l	483 mm
a	26 mm
b	45 mm
r min.	9,5 mm
D1	982 mm
Thread (G)	Tr740X7
da min.	750 mm
Da max.	1 110 mm
ra max.	8 mm
d5	12,5 r/min
Weight	2029 Kg
Basic dynamic load rating (C)	15600 kN
Basic static load rating (C0)	35500 kN
Fatigue load limit (Pu)	2340
Reference speed	116 r/min

241/710-B-K30-MB+AH241/710 Bearing 2D drawings and 3D CAD models



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Limiting speed	400 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	1,75
Calculation factor (Y1)	1,79