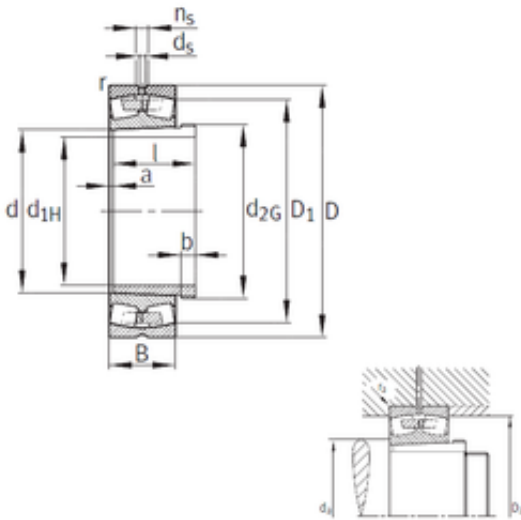




OF Bearing Industrial Co.,Ltd.

FAG 230/530-B-K-MB+AH30/530A spherical roller bearings

Bearing No. 230/530-B-K-MB+AH30/530A



230/530-B-K-MB+AH30/530A Bearing 2D drawings and 3D CAD models

Size	530x780x185 mm
Bore Diameter	530 mm
Outer Diameter	780 mm
Width	185 mm
d	530 mm
d1	500 mm
D	780 mm
B	185 mm
C	185 mm
n	23,5 mm
l	230 mm
a	12 mm
b	45 mm
r min.	6 mm
D1	703,7 mm
Thread (G)	Tr560X6
da min.	553 mm
Da max.	757 mm
ra max.	5 mm
d5	12,5 r/min
Weight	352,8 Kg
Basic dynamic load rating (C)	4400 kN
Basic static load rating (C0)	9500 kN
Fatigue load limit (Pu)	540
Reference speed	490 r/min



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Limiting speed	600 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,97
Calculation factor (Y1)	3,04