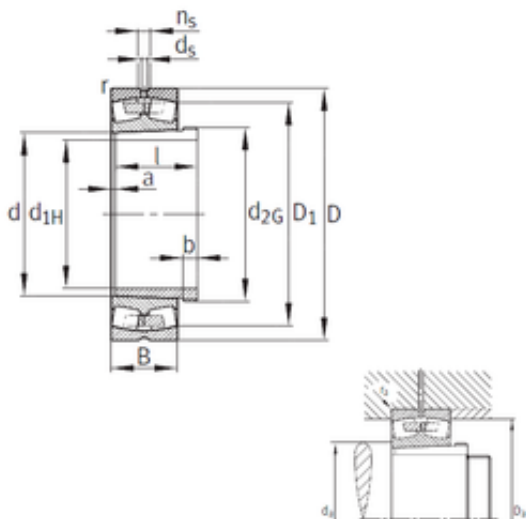




# NACHI BEARINGS TRAINING INDUSTRY



460 mm x 760 mm x 300 mm FAG 24192-B-K30-MB+AH24192 spherical roller bearings

Bearing No. 24192-B-K30-MB+AH24192

24192-B-K30-MB+AH24192 Bearing 2D drawings and 3D CAD models

Size	460x760x300 mm
Bore Diameter	460 mm
Outer Diameter	760 mm
Width	300 mm
d	460 mm
d1	440 mm
D	760 mm
B	300 mm
C	300 mm
n	23,5 mm
l	332 mm
a	23 mm
b	32 mm
r min.	7,5 mm
D1	642,8 mm
Thread (G)	Tr480X5
da min.	492 mm
Da max.	728 mm
ra max.	6 mm
d5	12,5 r/min
Weight	625,4 Kg
Basic dynamic load rating (C)	7500 kN
Basic static load rating (C0)	15600 kN
Fatigue load limit (Pu)	1160
Reference speed	227 r/min



## NACHI BEARINGS TRAINING INDUSTRY

Limiting speed	560 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,69
Calculation factor (Y1)	1,73