

241/630-B-K30-MB+AH241/630 FAG 630x1030x400mm Limiting speed 450 r/min Spherical roller bearings

Bearing number	241/630-B-K30-MB+AH241/630
Size (mm)	630x1030x400
Brand	FAG
Bore Diameter (mm)	630
Outer Diameter (mm)	1030
Width (mm)	400
d	630 mm
d1	600 mm
D	1 030 mm
B	400 mm
C	400 mm
n	23.5 mm
I	450 mm
a	30 mm
b	50 mm
r min.	7.5 mm
D1	872.2 mm
Thread (G)	Tr65X6
da min.	662 mm
Da max.	998 mm
ra max.	6 mm
d5	12.5 r/min

Weight	1493 Kg
Basic dynamic load rating (C)	12900 kN
Basic static load rating (C0)	29000 kN
Fatigue load limit (Pu)	1960
Reference speed	136 r/min
Limiting speed	450 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.74
Calculation factor (Y1)	1.78