



750 mm x 1 090 mm x 250 mm FAG 230/750-K-MB+H30/750 spherical roller bearings

Bearing No. 230/750-K-MB+H30/750

230/750-K-MB+H30/750 Bearing 2D drawings and 3D CAD models

Size	750x1090x250 mm
Bore Diameter	750 mm
Outer Diameter	1090 mm
Width	250 mm
d	750 mm
d1	710 mm
D	1 090 mm
B	250 mm
C	250 mm
Dm	870 mm
n	23,5 mm
l	356 mm
r min.	7,5 mm
C1	111 mm
D1	990,9 mm
ba min.	23 mm
da max	828 mm
Da max.	1 062 mm
db min	776 mm
ra max.	6 mm
d5	12,5 r/min
Weight	1042 Kg
Basic dynamic load rating (C)	8500 kN
Basic static load rating (C0)	19000 kN
Fatigue load limit (Pu)	1010



NTN Wälzlager(Europa) G.m.b.H.

Reference speed	305 r/min
Limiting speed	450 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,94
Calculation factor (Y1)	3,01