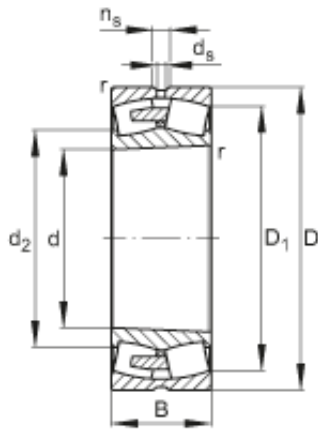




# CONSOLIDATED BEARING trading LTD



## 420 mm x 620 mm x 150 mm FAG 23084-E1A-K-MB1 Roller Bearings

Bearing No. 23084-E1A-K-MB1

23084-E1A-K-MB1 Bearing 2D drawings and 3D CAD models

Size	420x620x150 mm
Bore Diameter	420 mm
Outer Diameter	620 mm
Width	150 mm
d	420 mm
D	620 mm
B	150 mm
$D_1$	560,7 mm
$D_{a \max}$	602 mm
$d_{a \min}$	438 mm
$d_s$	12,5 mm
$n_s$	23,5 mm
$r_{a \max}$	4 mm
$r_{\min}$	5 mm
m	142 kg / Weight
$C_r$	3650000 N / Dynamic load rating (radial)
e	0,21
$Y_1$	3,17
$Y_2$	4,72
$C_{0r}$	6300000 N / Static load rating (radial)
$Y_0$	3,1
$n_G$	1090 1/min / Limiting speed



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$n_B$	660 1/min / Reference speed
$C_{ur}$	510000 N