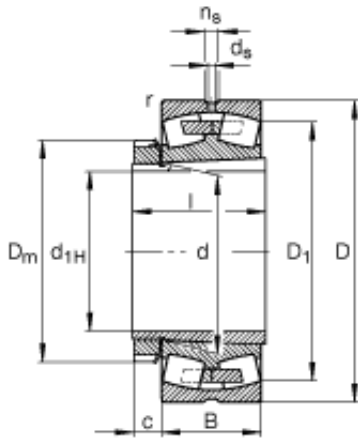




# ROULEMENTS?BEARINGS?Limited

## FAG 23124-E1A-K-M + H3124 spherical roller bearings

Bearing No. 23124-E1A-K-M + H3124



23124-E1A-K-M + H3124 Bearing 2D drawings and 3D CAD models

Size	110x200x62 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	62 mm
$d_{1H}$	110 mm
D	200 mm
B	62 mm
$B_{a \min}$	7 mm
c	22 mm
$D_1$	177,4 mm
$D_{a \max}$	189 mm
$D_m$	155 mm
d	120 mm
$d_{a \max}$	139 mm
$d_{b \min}$	128 mm
$d_s$	4,8 mm
l	88 mm
$n_s$	9,5 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
	H3124 / Adapter sleeve
m	7,6 kg / Weight
$m_1$	2,67 kg / Weight, adapter sleeve



## ROULEMENTS?BEARINGS?Limited

$C_r$	630000 N
$e$	0,28
$Y_1$	2,39
$Y_2$	3,56
$C_{0r}$	800000 N / Static load rating (radial)
$Y_0$	2,34
$n_G$	3400 1/min / Limiting speed
$n_B$	2330 1/min / Reference speed