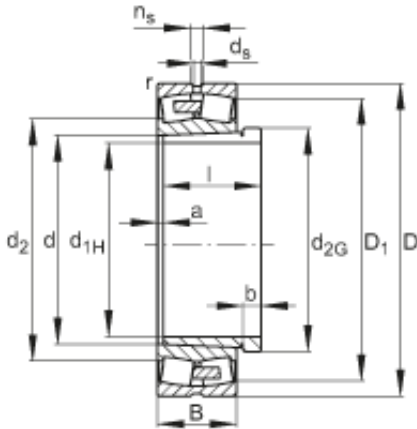




# Metallurgy Heavy Bearing Manufacturin...



340 mm x 620 mm x 224 mm 340 mm x 620 mm  
x 224 mm FAG 23268-E1A-K-MB1 + AH3268G-  
H FAG Bearing

Bearing No. 23268-E1A-K-MB1 + AH3268G-H

23268-E1A-K-MB1 + AH3268G-H Bearing 2D  
drawings and 3D CAD models

Size	320x620x224 mm
Bore Diameter	320 mm
Outer Diameter	620 mm
Width	224 mm
$d_{1H}$	320 mm
D	620 mm
B	224 mm
a	9 mm
b	38 mm
$D_1$	523,5 mm
$D_{a\ max}$	594 mm
d	340 mm
$d_{2G}$	Tr360X5
$d_{a\ min}$	366 mm
$d_s$	12,5 mm
l	264 mm
$n_s$	23,5 mm
$r_{a\ max}$	5 mm
$r_{min}$	6 mm
- AH3268G-H / Designation, withdrawal sleeve	AH3268GH / Designation, withdrawal sleeve
m	292 kg / Weight
$m_1$	33,6 kg / Weight,



## Metallurgy Heavy Bearing Manufacturin...

	withdrawal sleeve
$C_r$	5300000 N / Dynamic load rating (radial)
$e$	0,36
$Y_1$	1,85
$Y_2$	2,76
$C_{or}$	7900000 N / Static load rating (radial)
$Y_0$	1,81
$n_G$	1000 1/min / Limiting speed
$n_B$	480 1/min / Reference speed
$C_{ur}$	570000 N / Fatigue limit load, radial