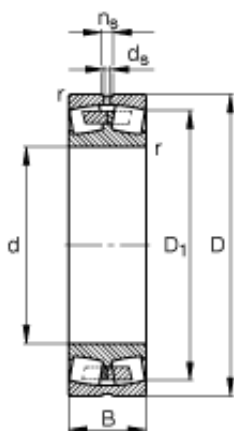




# NACHI BEARINGS TRAINING INDUSTRY



180 mm x 320 mm x 112 mm FAG 23236-E1A-M spherical roller bearings

Bearing No. 23236-E1A-M

23236-E1A-M Bearing 2D drawings and 3D CAD models

Size	180x320x112 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	112 mm
d	180 mm
D	320 mm
B	112 mm
$D_1$	277,3 mm
$D_{a \max}$	303 mm
$d_{a \min}$	197 mm
$d_s$	8 mm
$n_s$	15 mm
$r_{a \max}$	3 mm
$r_{\min}$	4 mm
m	38,5 kg / Weight
$C_r$	1720000 N / Dynamic load rating (radial)
e	0,33
$Y_1$	2,07
$Y_2$	3,09
$C_{0r}$	2340000 N / Static load rating (radial)
$Y_0$	2,03
$n_G$	2010 1/min / Limiting speed



## NACHI BEARINGS TRAINING INDUSTRY

$n_B$	1110 1/min / Reference speed
$C_{ur}$	173000 N