



## Tolamentos do Brasil Ltda



### 130 mm x 210 mm x 64 mm FAG 23126-E1-TVPB spherical roller bearings

Bearing No. 23126-E1-TVPB

Size	130x210x64 mm
Bore Diameter	130 mm
Outer Diameter	210 mm
Width	64 mm
d	130 mm
D	210 mm
B	64 mm
$D_1$	187,3 mm
$D_{a \max}$	199 mm
$d_2$	146 mm
$d_{a \min}$	141 mm
$d_s$	4,8 mm
$n_s$	9,5 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
m	8,1 kg / Weight
$C_r$	680000 N / Dynamic load rating (radial)
e	0,28
$Y_1$	2,45
$Y_2$	3,64
$C_{0r}$	890000 N / Static load rating (radial)
$Y_0$	2,39

23126-E1-TVPB Bearing 2D drawings and 3D CAD models



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$n_G$	3200 1/min / Limiting speed
$n_B$	2140 1/min
$C_{ur}$	79000 N / Fatigue limit load, radial