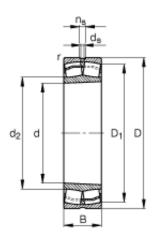


## **NTN Bearing Driveshaft do Brasil**



22312-E1-K-T41A Bearing 2D drawings and 3D CAD models

60 mm x 130 mm x 46 mm 60 mm x 130 mm x 46 mm FAG 22312-E1-K-T41A spherical roller bearings

Bearing No. 22312-E1-K-T41A

Size	60x130x46 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	46 mm
d	60 mm
D	130 mm
В	46 mm
D <sub>1</sub>	110,1 mm
D <sub>a max</sub>	118 mm
$d_2$	74,8 mm
d <sub>a min</sub>	72 mm
d <sub>s</sub>	3,2 mm
n <sub>s</sub>	6,5 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	2,8 kg / Weight
C <sub>r</sub>	310000 N / Dynamic load rating (radial)
е	0,35
Y <sub>1</sub>	1,91
Y <sub>2</sub>	2,85
C <sub>0r</sub>	310000 N / Static load rating (radial)
$Y_0$	1,87



## **NTN Bearing Driveshaft do Brasil**

$n_{G}$	5400 1/min / Limiting speed
$n_{B}$	4300 1/min