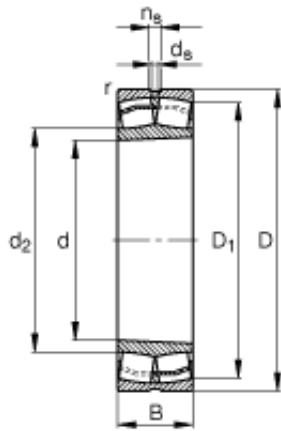




# KOYO BEARINGS POLSKA Sp.Z O.o.



## 140 mm x 300 mm x 102 mm FAG 22328-E1-K Spherical Roller Bearings

Bearing No. 22328-E1-K

22328-E1-K Bearing 2D drawings and 3D CAD models

Size	140x300x102 mm
Bore Diameter	140 mm
Outer Diameter	300 mm
Width	102 mm
d	140 mm
D	300 mm
B	102 mm
D <sub>1</sub>	255,7 mm
D <sub>a max</sub>	283 mm
d <sub>2</sub>	173,5 mm
d <sub>a min</sub>	157 mm
d <sub>s</sub>	9,5 mm
n <sub>s</sub>	17,7 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	34,4 kg / Weight
C <sub>r</sub>	1460000 N / Dynamic load rating (radial)
e	0,34
Y <sub>1</sub>	2
Y <sub>2</sub>	2,98
C <sub>0r</sub>	1630000 N / Static load rating (radial)
Y <sub>0</sub>	1,96



## KOYO BEARINGS POLSKA Sp.Z O.o.

$n_G$	2420 1/min / Limiting speed
$n_B$	1700 1/min
$C_{ur}$	132000 N / Fatigue limit load, radial