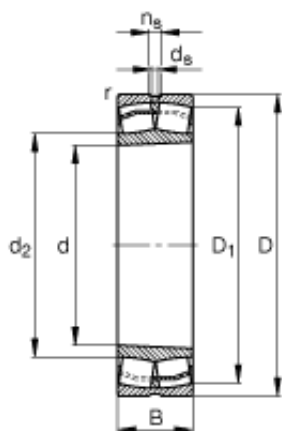




# LINK BELT BEARING LTD



80 mm x 140 mm x 33 mm FAG 22216-E1-K  
GERMANY Bearing 80\*140\*33

Bearing No. 22216-E1-K

22216-E1-K Bearing 2D drawings and 3D CAD models

Size	80x140x33 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	33 mm
d	80 mm
D	140 mm
B	33 mm
D <sub>1</sub>	126,8 mm
D <sub>a max</sub>	129 mm
d <sub>2</sub>	94,9 mm
d <sub>a min</sub>	91 mm
d <sub>s</sub>	3,2 mm
n <sub>s</sub>	6,5 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	2,08 kg / Weight
C <sub>r</sub>	250000 N / Dynamic load rating (radial)
e	0,22
Y <sub>1</sub>	3,14
Y <sub>2</sub>	4,67
C <sub>0r</sub>	270000 N / Static load rating (radial)
Y <sub>0</sub>	3,07



## LINK BELT BEARING LTD

$n_G$	6200 1/min / Limiting speed
$n_B$	3700 1/min
$C_{ur}$	33500 N / Fatigue limit load, radial