



# NACHI BEARINGS TRAINING INDUSTRY



## 130 mm x 200 mm x 69 mm FAG 24026-E1 Roller Bearings

Bearing No. 24026-E1

24026-E1 Bearing 2D drawings and 3D CAD models

Size	130x200x69 mm
Bore Diameter	130 mm
Outer Diameter	200 mm
Width	69 mm
d	130 mm
D	200 mm
B	69 mm
D <sub>1</sub>	176,1 mm
D <sub>a max</sub>	191,2 mm
d <sub>2</sub>	146,2 mm
d <sub>a min</sub>	138,8 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	8,4 kg / Weight
C <sub>r</sub>	570000 N / Dynamic load rating (radial)
e	0,31
Y <sub>1</sub>	2,21
Y <sub>2</sub>	3,29
C <sub>0r</sub>	860000 N / Static load rating (radial)
Y <sub>0</sub>	2,16



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$n_G$	3100 1/min / Limiting speed
$n_B$	2170 1/min
$C_{ur}$	101000 N / Fatigue limit load, radial