



# TIMKEN BEARINGS(UK)LTD.

## 130 mm x 200 mm x 52 mm FAG 23026-E1-TVPB Spherical Roller Bearings



Bearing No. 23026-E1-TVPB

Size	130x200x52 mm
Bore Diameter	130 mm
Outer Diameter	200 mm
Width	52 mm
d	130 mm
D	200 mm
B	52 mm
D <sub>1</sub>	182,3 mm
D <sub>a max</sub>	191,2 mm
d <sub>2</sub>	145,9 mm
d <sub>a min</sub>	138,8 mm
d <sub>s</sub>	4,8 mm
n <sub>s</sub>	9,5 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	5,6 kg / Weight
C <sub>r</sub>	540000 N / Dynamic load rating (radial)
e	0,23
Y <sub>1</sub>	2,95
Y <sub>2</sub>	4,4
C <sub>0r</sub>	730000 N / Static load rating (radial)
Y <sub>0</sub>	2,89

23026-E1-TVPB Bearing 2D drawings and 3D CAD models



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$n_G$	3600 1/min / Limiting speed
$n_B$	2650 1/min
$C_{ur}$	70000 N / Fatigue limit load, radial