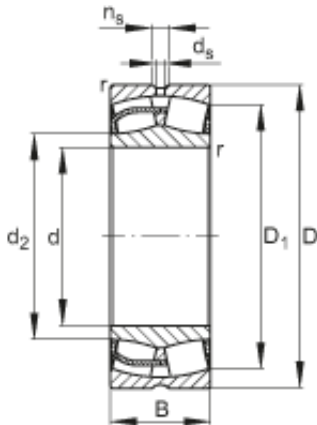




NACHI BEARINGS TRAINING INDUSTRY



140 mm x 225 mm x 85 mm FAG 24128-E1
spherical roller bearings

Bearing No. 24128-E1

24128-E1 Bearing 2D drawings and 3D CAD models

Size	140x225x85 mm
Bore Diameter	140 mm
Outer Diameter	225 mm
Width	85 mm
d	140 mm
D	225 mm
B	85 mm
D ₁	194,4 mm
D _{a max}	213 mm
d ₂	158,9 mm
d _{a min}	152 mm
d _s	4,8 mm
n _s	9,5 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	13,8 kg / Weight
C _r	800000 N / Dynamic load rating (radial)
e	0,34
Y ₁	1,99
Y ₂	2,96
C _{0r}	1190000 N / Static load rating (radial)
Y ₀	1,94



NACHI BEARINGS TRAINING INDUSTRY

n_G	2650 1/min / Limiting speed
n_B	1450 1/min
C_{ur}	124000 N / Fatigue limit load, radial