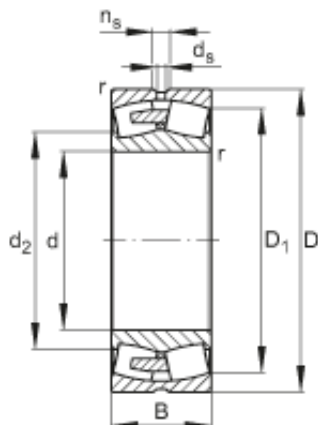




NACHI BEARINGS TRAINING INDUSTRY



280 mm x 500 mm x 176 mm FAG 23256-E1A-MB1 spherical roller bearings

Bearing No. 23256-E1A-MB1

23256-E1A-MB1 Bearing 2D drawings and 3D CAD models

Size	280x500x176 mm
Bore Diameter	280 mm
Outer Diameter	500 mm
Width	176 mm
d	280 mm
D	500 mm
B	176 mm
D ₁	425,4 mm
D _{a max}	480 mm
d _{a min}	300 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	4 mm
r _{min}	5 mm
m	148 kg / Weight
C _r	3550000 N / Dynamic load rating (radial)
e	0,34
Y ₁	1,96
Y ₂	2,92
C _{0r}	5200000 N / Static load rating (radial)
Y ₀	1,92
n _G	1280 1/min / Limiting speed



NACHI BEARINGS TRAINING INDUSTRY

n_B	630 1/min / Reference speed
C_{ur}	385000 N