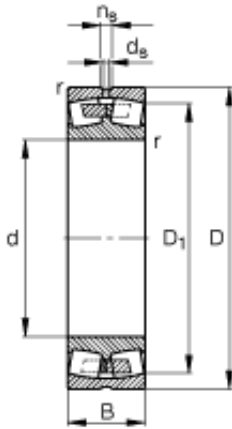




NTN BEARING CORP.

280 mm x 580 mm x 175 mm FAG 22356-MB spherical roller bearings



Bearing No. 22356-MB

22356-MB Bearing 2D drawings and 3D CAD models

Size	280x580x175 mm
Bore Diameter	280 mm
Outer Diameter	580 mm
Width	175 mm
d	280 mm
D	580 mm
B	175 mm
D ₁	489,3 mm
D _{a max}	554 mm
d _{a min}	306 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	5 mm
r _{min}	6 mm
m	233 kg / Weight
C _r	3550000 N / Dynamic load rating (radial)
e	0,33
Y ₁	2,03
Y ₂	3,02
C _{0r}	5400000 N / Static load rating (radial)
Y ₀	1,98
n _G	1320 1/min / Limiting speed



NTN BEARING CORP.

n_B	680 1/min / Reference speed
C_{ur}	335000 N