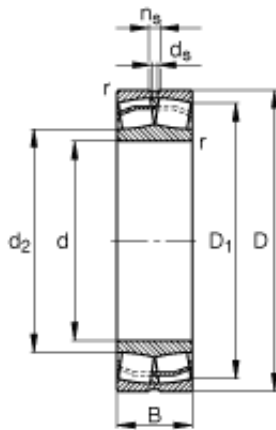




NTN-SNR BEARING LIMITED



190 mm x 290 mm x 75 mm FAG 23038-E1-TVPB Spherical Roller Bearings

Bearing No. 23038-E1-TVPB

23038-E1-TVPB Bearing 2D drawings and 3D CAD models

Size	190x290x75 mm
Bore Diameter	190 mm
Outer Diameter	290 mm
Width	75 mm
d	190 mm
D	290 mm
B	75 mm
D ₁	264,5 mm
D _{a max}	279,8 mm
d ₂	211,9 mm
d _{a min}	200,2 mm
d _s	8 mm
n _s	15 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	17,2 kg / Weight
C _r	1080000 N / Dynamic load rating (radial)
e	0,23
Y ₁	2,98
Y ₂	4,44
C _{0r}	1550000 N / Static load rating (radial)
Y ₀	2,92



NTN-SNR BEARING LIMITED

n_G	2490 1/min / Limiting speed
n_B	1690 1/min
C_{ur}	180000 N / Fatigue limit load, radial