



NTN Bearing Manufacturing



280 mm x 500 mm x 130 mm FAG NU2256-E-TB-M1 cylindrical roller bearings

Bearing No. NU2256-E-TB-M1

NU2256-E-TB-M1 Bearing 2D drawings and 3D CAD models

Size	280x500x130 mm
Bore Diameter	280 mm
Outer Diameter	500 mm
Width	130 mm
d	280 mm
D	500 mm
B	130 mm
D ₁	429 mm
D _{a max}	480 mm
d _{a max}	330 mm
d _{a min}	300 mm
d _{b min}	336 mm
E	453 mm
F	333 mm
r _{1 min}	5 mm
r _{a max}	4 mm
r _{a1 max}	4 mm
r _{min}	5 mm
s	10,5 mm / Axial displacement facility from central position
m	114 kg / Weight
C _r	2270000 N / Dynamic load rating (radial)
C _{0r}	3600000 N / Static load



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	rating (radial)
n_G	1980 1/min / Limiting speed
n_B	730 1/min
C_{ur}	365000 N / Fatigue limit load, radial