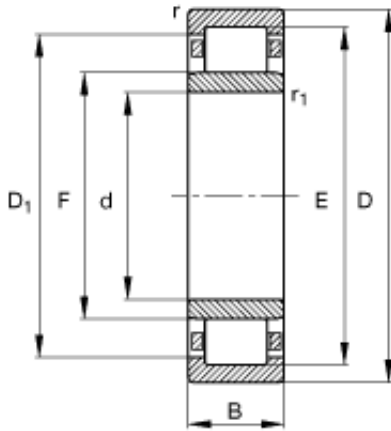




# Shandong Chik Bearing Co., Ltd.



320 mm x 580 mm x 92 mm 320 mm x 580 mm  
x 92 mm FAG NU264-EX-TB-M1 cylindrical  
roller bearings

Bearing No. NU264-EX-TB-M1

NU264-EX-TB-M1 Bearing 2D drawings and 3D CAD  
models

Size	320x580x92 mm
Bore Diameter	320 mm
Outer Diameter	580 mm
Width	92 mm
d	320 mm
D	580 mm
B	92 mm
D <sub>1</sub>	494,4 mm
D <sub>a max</sub>	560 mm
d <sub>a max</sub>	388,5 mm
d <sub>a min</sub>	340 mm
d <sub>b min</sub>	395,5 mm
E	520 mm
F	392 mm
r <sub>1 min</sub>	5 mm
r <sub>a max</sub>	4 mm
r <sub>a1 max</sub>	4 mm
r <sub>min</sub>	5 mm
s	7,5 mm / Axial displacement facility from central position
m	113 kg / Weight
C <sub>r</sub>	1810000 N / Dynamic load rating (radial)



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$C_{0r}$	2700000 N / Static load rating (radial)
$n_G$	1730 1/min / Limiting speed
$n_B$	850 1/min
$C_{ur}$	176000 N / Fatigue limit load, radial