



## Shandong Chik Bearing Co., Ltd.



17 mm x 47 mm x 14 mm 17 mm x 47 mm x 14 mm FAG NU303-E-TVP2 cylindrical roller bearings

Bearing No. NU303-E-TVP2

NU303-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	17x47x14 mm
Bore Diameter	17 mm
Outer Diameter	47 mm
Width	14 mm
d	17 mm
D	47 mm
B	14 mm
$D_1$	37,1 mm
$D_{a \max}$	42,8 mm
$d_{a \max}$	23,5 mm
$d_{a \min}$	21,2 mm
$d_{b \min}$	25 mm
E	40,2 mm
F	24,2 mm
$r_{1 \min}$	0,6 mm
$r_{a \max}$	1 mm
$r_{a1 \max}$	0,6 mm
$r_{\min}$	1 mm
s	1,2 mm / Axial displacement facility from central position
m	0,121 kg / Weight
$C_r$	30000 N / Dynamic load rating (radial)



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$C_{0r}$	21200 N / Static load rating (radial)
$n_G$	19600 1/min / Limiting speed
$n_B$	13700 1/min
$C_{ur}$	2600 N / Fatigue limit load, radial