

FAG NU307-E-TVP2 cylindrical roller bearings

FAG NU307-E-TVP2 cylindrical roller bearings manufacturer and global supplier of reliable ball and roller ... FAG NU307-E-TVP2 cylindrical roller bearings Industries Products Manufacturing & Engineering 4,763 Outer Diameter (mm) and Agricultural 3.175×4.763×3.175 Size (mm) Bearings designed to meet the unique requirements of our targeted industries.

Size (mm)	3.175×4.763×3.175
Bore Diameter (mm)	3,175
Outer Diameter (mm)	4,763
Width (mm)	3,175
d	3,175 mm
D	4,763 mm
B	3,175 mm
c1 min	0,1 mm
c2 min	0,2 mm
M	– mm
Weight	0,00023 Kg
Basic dynamic load rating (C)	0,8 kN
c1 min.	0.1 mm
c1 max.	0.4 mm
c2 min.	0.2 mm
c2 max.	0.8 mm
$\alpha \pm 8$	20 °
Shaft diameter range min.	3.139 mm
Shaft diameter range max.	3.157 mm
Housing bore range min.	4.757 mm

Housing bore range max.	4.77 mm
Basic dynamic load rating – radial direction C	0.8 kN
Basic static load rating – radial direction C0	2.5 kN
Specific dynamic load factor K	80 N/mm ²
Specific static load factor K0	250 N/mm ²
Factor depending on material and bearing type KM	480
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2 m/s
Coefficient of friction μ min.	0.03
Coefficient of friction μ max.	0.25
Mass bushing	0.00023 kg