

Toyana 20314 C spherical roller bearings

Advance Toyana 20314 C spherical roller bearings is your 22.225×25.4×19.05 Size (mm) source for quality and accessories. shop online for home delivery 22,225 Bore Diameter (mm) or pick up in one of our 10000 .

Size (mm)	22.225×25.4×19.05
Bore Diameter (mm)	22,225
Outer Diameter (mm)	25,4
Width (mm)	19,05
d	22,225 mm
D	25,4 mm
B	19,05 mm
c1 min	0,1 mm
c2 min	0,2 mm
M	4 mm
Weight	0,015 Kg
Basic dynamic load rating (C)	49 kN
c1 min.	0.1 mm
c1 max.	0.7 mm
c2 min.	0.2 mm
c2 max.	1 mm
$\alpha \pm 8$	20 °
Shaft diameter range min.	21.913 mm
Shaft diameter range max.	21.943 mm
Housing bore range min.	25.4 mm
Housing bore range max.	25.42 mm

Basic dynamic load rating – radial direction C	49 kN
Basic static load rating – radial direction C ₀	102 kN
Specific dynamic load factor K	120 N/mm ²
Specific static load factor K ₀	250 N/mm ²
Factor depending on material and bearing type K _M	1900
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2.5 m/s
Coefficient of friction μ min.	0.02
Coefficient of friction μ max.	0.2
Mass bushing	0.015 kg