

# IKO TAM 6040 needle roller bearings

YOU'LL 20 Outer Diameter (mm) FIND AN 52x20x29 Size (mm) 52 Bore Diameter (mm) EXTENSIVE SELECTION OF IKO TAM 6040 needle roller bearings FOR SALE.

Size (mm)	52x20x29
Bore Diameter (mm)	52
Outer Diameter (mm)	20
Width (mm)	29
d1	20 mm
D	52 mm
B1	29 mm
d3	38 mm
D1	45.1 mm
B	18 mm
B4	8 mm
r1,2 – min.	1 mm
da – max.	32 mm
db – min.	28 mm
Da – max.	46.4 mm
Ba – min.	5 mm
ra – max.	1 mm
Basic dynamic load rating – C	16.8 kN
Basic static load rating – C0	4.4 kN
Fatigue load limit – Pu	0.23 kN
Reference speed	26000 r/min
Limiting speed	18000 r/min

Calculation factor – kr	0.045
Calculation factor – e	0.35
Calculation factor – Y0	1.8
Calculation factor – Y1	1.8
Calculation factor – Y2	2.8
d	20 mm
D1 ≈	45.1 mm
r1,2 min.	1 mm
da max.	32 mm
db min.	28 mm
Da max.	46.4 mm
Ba min.	5 mm
ra max.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C0	4.4 kN
Fatigue load limit Pu	0.23 kN
Permissible angular misalignment α	2.5 °
Calculation factor kr	0.045
Calculation factor e	0.35
Calculation factor Y0	1.8
Calculation factor Y1	1.8
Calculation factor Y2	2.8
Mass bearing + adapter sleeve	0.23 kg