

IKO TAF 455520 needle roller bearings

IKO TAF 455520 needle roller bearings 72 Bore Diameter (mm) with 31,75 Outer Diameter (mm) easy-to-use parts graphics, giving you the ability to check parts availability, pricing, examine remanufactured 72×31.75×42.9 Size (mm) options.

Size (mm)	72×31.75×42.9
Bore Diameter (mm)	72
Outer Diameter (mm)	31,75
Width (mm)	42,9
d	31.75 mm
D	72 mm
B	42.9 mm
C	19 mm
d1	46.1 mm
B4	6 mm
r1,2 – min.	1 mm
s1	25.4 mm
Basic dynamic load rating – C	25.5 kN
Basic static load rating – C0	15.3 kN
Fatigue load limit – Pu	0.655 kN
Limiting speed with shaft tolerance h6	1100 r/min
Calculation factor – f0	14
Mass bearing	0.5 kg
Thread – G2 – 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw – H	3.969 mm
d1 ≈	46.1 mm

r1,2 min.	1 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C0	15.3 kN
Fatigue load limit Pu	0.655 kN
Limiting speed1)	1100 r/min
Calculation factor f0	14
Mass complete bearing	0.49 kg
Thread grub screw G2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Recommended tightening torque for grub screw	6.5 N·m
Rubber seating ring	RIS 207 A