

# ISO JP12049/10 tapered roller bearings

170 Million used ISO JP12049/10 tapered roller bearings instantly searchable. Shop 177,8 Bore Diameter (mm) our large selection of parts based on brand, price, description, and location. 177.8×76.2×39.688 Size (mm) Order the with stock ...

Size (mm)	177.8×76.2×39.688
Bore Diameter (mm)	177,8
Outer Diameter (mm)	76,2
Width (mm)	39,688
d	76.2 mm
D	177.8 mm
B	39.688 mm
d1	107.8 mm
d2	97 mm
D1	142.15 mm
a	43 mm
r1,2 – min.	4 mm
r3,4 – min.	1.6 mm
da – min.	92.71 mm
Da – max.	164.59 mm
Db – max.	168 mm
ra – max.	4 mm
rb – max.	1.5 mm
Basic dynamic load rating – C	163 kN
Basic static load rating – C0	137 kN
Fatigue load limit – Pu	5.1 kN

Reference speed	5000 r/min
Limiting speed	5000 r/min
Calculation factor – kr	0.1
Calculation factor – ka	1.4
Calculation factor – e	0.57
Calculation factor – X	0.43
Calculation factor – Y0	0.42
Calculation factor – Y2	1
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171531
Weight / Kilogram	4.303
EAN	7316577657893
Product Group	B00308
d1 ≈	107.8 mm
d2 ≈	97 mm
D1 ≈	142.15 mm
r1,2 min.	4 mm
r3,4 min.	1.6 mm
da min.	92.71 mm
Da max.	164.59 mm
Db max.	168 mm
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Basic dynamic load rating C	163 kN
Basic static load rating C0	137 kN
Fatigue load limit Pu	5.1 kN
Calculation factor A	0.0621

Calculation factor kr	0.1
Calculation factor e	0.57
Calculation factor X	0.57
Calculation factor Y0	0.52
Calculation factor Y2	0.93
Calculation factor Y1	0.55
Mass bearing	5.21 kg