

# Timken HH234049/HH234018 tapered roller bearings

High Quality Timken HH234049/HH234018 tapered roller bearings. Competitive Pricing. Accept Small Order. 520x320x133 Size (mm) Easy and 520 Bore Diameter (mm) Fast Shipping.

Size (mm)	520x320x133
Bore Diameter (mm)	520
Outer Diameter (mm)	320
Width (mm)	133
d1	320 mm
D	520 mm
B	133 mm
d2	385 mm
D1	468 mm
B1	162 mm
b	22.3 mm
K	12 mm
r1,2 – min.	5 mm
G	Tr 360×5
G1	28 mm
da – min.	349 mm
Da – max.	502 mm
ra – max.	4 mm
Basic dynamic load rating – C	2812 kN
Basic static load rating – C0	4550 kN
Fatigue load limit – Pu	335 kN
Reference speed	1000 r/min

Limiting speed	1300 r/min
Calculation factor – e	0.24
Calculation factor – Y1	2.8
Calculation factor – Y2	4.2
d2 ≈	385 mm
D1 ≈	468 mm
B2 ≈	171 mm
r1,2 min.	5 mm
da min.	349 mm
Da max.	502 mm
ra max.	4 mm
Basic dynamic load rating C	2812 kN
Basic static load rating C0	4550 kN
Fatigue load limit Pu	335 kN
Calculation factor e	0.24
Calculation factor Y1	2.8
Calculation factor Y2	4.2
Calculation factor Y0	2.8
Mass bearing + sleeve	120 kg