

Timken H239649/H239612 tapered roller bearings

Timken H239649/H239612 tapered roller bearings 10 Outer Diameter (mm) Needs Analysis , 15x10x4 Size (mm) Manufacturing Service . Get 15 Bore Diameter (mm) Your Free.

Size (mm)	15x10x4
Bore Diameter (mm)	15
Outer Diameter (mm)	10
Width (mm)	4
d	10 mm
D	15 mm
B	4 mm
d1	11.21 mm
D2	14.03 mm
D3	16.5 mm
C	0.8 mm
r1,2 – min.	0.15 mm
da – min.	11 mm
ra – max.	0.15 mm
Basic dynamic load rating – C	0.488 kN
Basic static load rating – C0	0.22 kN
Fatigue load limit – Pu	0.009 kN
Reference speed	85000 r/min
Limiting speed	43000 r/min
Calculation factor – kr	0.015
Calculation factor – f0	8
d1 ≈	11.21 mm

D2 ≈	14.03 mm
r _{1,2} min.	0.15 mm
d _a min.	11 mm
d _a max.	11 mm
r _a max.	0.15 mm
Basic dynamic load rating C	0.488 kN
Basic static load rating C ₀	0.22 kN
Fatigue load limit P _u	0.009 kN
Calculation factor k _r	0.015
Calculation factor f ₀	8
Mass bearing	0.002 kg