

# Timken HM136940/HM136916XD tapered roller bearings

Timken HM136940/HM136916XD tapered roller bearings, 80 Outer Diameter (mm) Units and 50x80x16 Size (mm) Housings CAD models , Manufacturing Service . Get Your Free.

Size (mm)	50x80x16
Bore Diameter (mm)	50
Outer Diameter (mm)	80
Width (mm)	16
d	50 mm
D	80 mm
B	16 mm
C	16 mm
a	23 mm
d1	60,3 mm
r1 min.	1 mm
r2 min.	1 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
D1	69,8 mm
da min.	54,6 mm
Da max.	75,4 mm
db min	54,6 mm
ra max.	1 mm
rb max.	0,6 mm
Db max	75,8 mm
Weight	0,23 Kg

Basic dynamic load rating (C)	14,8 kN
Basic static load rating (C0)	10 kN
(Grease) Lubrication Speed	27 000 r/min