

Timken

94687/94114CD+X1S-94687

tapered roller bearings

Online shopping Timken 94687/94114CD+X1S-94687 tapered roller bearings from a great selection 90x190x43 Size (mm) at Store. ... Accessories.

Size (mm)	90x190x43
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
C	43 mm
Angle (α)	30 °
a	18.9 mm
r min.	3 mm
r1 min.	1.1 mm
2B	86 mm
da min.	97 mm
Da max.	183 mm
ra max.	1 mm
Weight	5.76 Kg
Basic dynamic load rating (C)	277 kN
Basic static load rating (C0)	295 kN
(Grease) Lubrication Speed	2600 r/min

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	90 mm
Outside Diameter	190 mm
Width	43 mm
Fillet Radius/Chamfer	3 mm
r1	1.1 mm
Dynamic Load Rating	277,000 N
Static Load Rating	295,000 N
Limiting Speed – Grease	2,600 rpm
Limiting Speed – Oil	3,400 rpm
da1 (min)	104 mm
da2 (min)	97 mm
Da1 (max)	176 mm
Da2 (max)	183 mm
ra (max)	2.5 mm
ra1 (max)	1 mm