

# KOYO HC TRA0607RYRLFT tapered roller bearings

KOYO HC TRA0607RYRLFT tapered roller bearings, 310 Outer Diameter (mm) Units and Housings CAD 200x310x51 Size (mm) models , Manufacturing Service . Get Your Free.

Size (mm)	200x310x51
Bore Diameter (mm)	200
Outer Diameter (mm)	310
Width (mm)	51
d	200 mm
D	310 mm
B	51 mm
C	51 mm
Angle ( $\alpha$ )	15 °
a	3.9 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	102 mm
da min.	209 mm
Da max.	304 mm
ra max.	1 mm
Weight	13.8 Kg
Basic dynamic load rating (C)	445 kN
Basic static load rating (C0)	715 kN
(Grease) Lubrication Speed	2500 r/min
Bore Type	Cylindrical Bore
Enclosure	Open

Configuration	Duplex
Bore Size	200 mm
Outside Diameter	310 mm
Width	51 mm
Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
Dynamic Load Rating	445,000 N
Static Load Rating	715,000 N
Limiting Speed – Grease	2,500 rpm
Limiting Speed – Oil	3,400 rpm
da1 (min)	209 mm
da2 (min)	209 mm
Da1 (max)	301 mm
Da2 (max)	304 mm
ra (max)	2 mm
ra1 (max)	1 mm