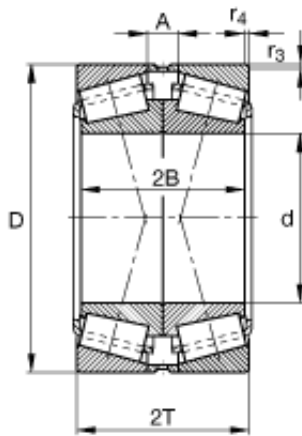




Timken BEARINGS INDUSTRY



FAG 32234-XL-DF-A350-410 tapered roller bearings

Bearing No. 32234-XL-DF-A350-410

32234-XL-DF-A350-410 Bearing 2D drawings and 3D CAD models

Size	170x310x182 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	182 mm
d	170 mm
D	310 mm
2T	182 mm
2B	172 mm
A	40 mm
$C_{a \text{ min}}$	10 mm
$D_{a \text{ max}}$	292 mm
$D_{a \text{ min}}$	259 mm
$d_{a \text{ max}}$	196 mm
$r_{3,4 \text{ min}}$	4 mm
$r_{b \text{ max}}$	4 mm
m	59,4 kg / Weight
C_r	1980000 N / Dynamic load rating (radial)
C_{0r}	3100000 N / Static load rating (radial)
e	0,44
Y_0	1,52
Y_1	1,55
Y_2	2,31
C_{ur}	395000 N / Fatigue limit



Timken BEARINGS INDUSTRY

	load, radial
n_G	2130 1/min
n_B	1080 1/min / Reference speed