

# 11204-TVH FAG 20x47x40mm

## Calculation factor (e) 0.28

### Self aligning ball bearings

Bearing number	11204-TVH
Size (mm)	20x47x40
Brand	FAG
Bore Diameter (mm)	20
Outer Diameter (mm)	47
Width (mm)	40
d	20 mm
D	47 mm
B	40 mm
C	14 mm
d1	29.2 mm
r min.	1 mm
D1	38.1 mm
Da max.	41.4 mm
ra max.	1 mm
Weight	0.085 Kg
Basic dynamic load rating (C)	10.1 kN
Basic static load rating (C0)	2.6 kN
Fatigue load limit (Pu)	161
Limiting speed	13 000 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.34
Calculation factor (Y1)	2.24