

2204-2RS-TVH FAG Cur 161 N / Fatigue limit load. radial 20x47x18mm Self aligning ball bearings

Bearing number	2204-2RS-TVH
Size (mm)	20x47x18
Brand	FAG
Bore Diameter (mm)	20
Outer Diameter (mm)	47
Width (mm)	18
d	20 mm
D	47 mm
B	18 mm
D ₂	41.7 mm
D _{a max}	41.4 mm
d ₂	25.9 mm
d _{a min}	25.6 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0.151 kg / Weight
C _r	10100 N / Dynamic load rating (radial)
e	0.28
Y ₁	2.24
Y ₂	3.46
C _{0r}	2600 N / Static load rating (radial)

Y_{θ}	2.34
n_G	11000 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	161 N / Fatigue limit load. radial