

2308-2RS-TVH FAG 40x90x33mm

Cr 30000 N / Dynamic load rating (radial) Self aligning ball bearings

Bearing number	2308-2RS-TVH
Size (mm)	40x90x33
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	33
d	40 mm
D	90 mm
B	33 mm
D ₂	78 mm
D _{a max}	81 mm
d _{a min}	49 mm
r _{a max}	1.5 mm
r _{min}	1.5 mm
m	1.01 kg / Weight
C _r	30000 N / Dynamic load rating (radial)
e	0.25
Y ₁	2.52
Y ₂	3.9
C _{0r}	9600 N / Static load rating (radial)
Y ₀	2.64

n_G	5300 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	600 N / Fatigue limit load. radial