

2208-2RS-TVH FAG 40x80x23mm C_{0r} 6500 N / Static load rating (radial) Self aligning ball bearings

Bearing number	2208-2RS-TVH
Size (mm)	40x80x23
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	23
d	40 mm
D	80 mm
B	23 mm
D ₂	71.1 mm
D _{a max}	73 mm
d _{a min}	47 mm
r _{a max}	1 mm
r _{min}	1.1 mm
m	0.528 kg / Weight
C _r	19400 N / Dynamic load rating (radial)
e	0.22
Y ₁	2.9
Y ₂	4.49
C _{0r}	6500 N / Static load rating (radial)
Y ₀	3.04

n_G	6300 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	400 N / Fatigue limit load. radial