

20208-K-TVP-C3 FAG C 18 mm 40x80x18mm Spherical roller bearings

Bearing number	20208-K-TVP-C3
Size (mm)	40x80x18
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	18
d	40 mm
D	80 mm
B	18 mm
D_1	70.1 mm
$D_{a \max}$	73 mm
$d_{a \min}$	47 mm
$r_{a \max}$	1 mm
r_{\min}	1.1 mm
m	0.38 kg / Weight
C_r	49000 N / Dynamic load rating (radial)
C_{0r}	53000 N / Static load rating (radial)
n_G	8700 1/min / Limiting speed
C_{ur}	5000 N / Fatigue limit load. radial
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Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	18
d	40 mm
D	80 mm
B	18 mm
C	18 mm
r min.	1.1 mm
D1	70.1 mm
da min.	47 mm
Da max.	73 mm
ra max.	1 mm
Weight	0.38 Kg
Basic dynamic load rating (C)	49 kN
Basic static load rating (C0)	53 kN
Fatigue load limit (Pu)	5.4