

# 20308-TVP FAG ra max 1.5 mm 40x90x23mm Spherical roller bearings

Bearing number	20308-TVP
Size (mm)	40x90x23
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	23
d	40 mm
D	90 mm
B	23 mm
$D_1$	76.8 mm
$D_{a \max}$	81 mm
$d_{a \min}$	49 mm
$r_{a \max}$	1.5 mm
$r_{\min}$	1.5 mm
m	0.671 kg / Weight
$C_r$	76500 N / Dynamic load rating (radial)
$C_{0r}$	81500 N / Static load rating (radial)
$n_G$	7000 1/min / Limiting speed
$C_{ur}$	7200 N / Fatigue limit load. radial