

# 20205-TVP FAG m 0.134 kg / Weight 25x52x15mm Spherical roller bearings

Bearing number	20205-TVP
Size (mm)	25x52x15
Brand	FAG
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
d	25 mm
D	52 mm
B	15 mm
$D_1$	43.9 mm
$D_{a \max}$	46.4 mm
$d_{a \min}$	30.6 mm
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
m	0.134 kg / Weight
$C_r$	24000 N / Dynamic load rating (radial)
$C_{0r}$	25000 N / Static load rating (radial)
$n_G$	11500 1/min / Limiting speed
$C_{ur}$	2190 N / Fatigue limit load. radial