

# 16030 FAG 150x225x24mm da min 156 mm Deep groove ball bearings

Bearing number	16030
Size (mm)	150x225x24
Brand	FAG
Bore Diameter (mm)	150
Outer Diameter (mm)	225
Width (mm)	24
d	150 mm
D	225 mm
B	24 mm
$D_1$	199.6 mm
$D_{a \max}$	219 mm
$d_1$	176 mm
$d_{a \min}$	156 mm
$r_{a \max}$	1 mm
$r_{\min}$	1.1 mm
m	3.17 kg / Weight
$C_r$	98000 N / Dynamic load rating (radial)
$C_{0r}$	99000 N / Static load rating (radial)
$f_0$	16.4
$n_G$	4050 1/min / Limiting speed
$n_B$	3100 1/min / Reference speed
$C_{ur}$	4250 N / Fatigue limit load. radial