

16019 FAG d1 113.8 mm 95x145x16mm Deep groove ball bearings

Width (mm)	16
Bearing number	16019
Size (mm)	95x145x16
Brand	FAG
Bore Diameter (mm)	95
Outer Diameter (mm)	145
d	95 mm
D	145 mm
B	16 mm
D ₁	128.3 mm
D _{a max}	140.4 mm
d ₁	113.8 mm
d _{a min}	99.6 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0.922 kg / Weight
C _r	42500 N / Dynamic load rating (radial)
C _{0r}	41000 N / Static load rating (radial)
f ₀	16.5
n _G	6600 1/min / Limiting speed
n _B	4200 1/min / Reference speed
C _{ur}	1990 N / Fatigue limit load. radial