



RAD Power Machinery Co., Ltd.



FAG 61807-2RSR deep groove ball bearings

Bearing No. 61807-2RSR

Size	35x47x7 mm
Bore Diameter	35 mm
Outer Diameter	47 mm
Width	7 mm
d	35 mm
D	47 mm
B	7 mm
D ₂	44,3 mm
D _{a max}	45 mm
d ₁	39 mm
d _{a min}	37 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,03 kg / Weight
C _r	4050 N / Dynamic load rating (radial)
C _{0r}	3000 N / Static load rating (radial)
n _G	7300 1/min / Limiting speed
C _{ur}	153 N / Fatigue limit load, radial

61807-2RSR Bearing 2D drawings and 3D CAD models