



BEARING BOWER CORP.



60 mm x 150 mm x 35 mm SG20-2RS Guides Roller Bearing

Bearing No. 6412

6412 Bearing 2D drawings and 3D CAD models

Size	60x150x35 mm
Bore Diameter	60 mm
Outer Diameter	150 mm
Width	35 mm
d	60 mm
D	150 mm
B	35 mm
D ₁	126,3 mm
D _{a max}	136 mm
d ₁	95,1 mm
d _{a min}	74 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	2,83 kg / Weight
C _r	115000 N / Dynamic load rating (radial)
C _{0r}	69000 N / Static load rating (radial)
n _G	6800 1/min / Limiting speed
n _B	6400 1/min / Reference speed
C _{ur}	4450 N / Fatigue limit load, radial