



KORTON INDUSTRIAL LIMITED



30 mm x 42 mm x 7 mm FAG 61806 Single Row Ball Bearings

Bearing No. 61806

61806 Bearing 2D drawings and 3D CAD models

Size	30x42x7 mm
Bore Diameter	30 mm
Outer Diameter	42 mm
Width	7 mm
d	30 mm
D	42 mm
B	7 mm
D ₁	38,1 mm
D _{a max}	40 mm
d ₁	34 mm
d _{a min}	32 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,027 kg / Weight
C _r	3950 N / Dynamic load rating (radial)
C _{0r}	2800 N / Static load rating (radial)
n _G	24400 1/min / Limiting speed
n _B	11300 1/min / Reference speed
C _{ur}	141 N / Fatigue limit load, radial