



IPH Series PUMP LTD



5 mm x 16 mm x 5 mm FAG 625 Single Row Ball Bearings

Bearing No. 625

Size	5x16x5 mm
Bore Diameter	5 mm
Outer Diameter	16 mm
Width	5 mm
d	5 mm
D	16 mm
B	5 mm
D ₁	12,5 mm
D _{a max}	13,6 mm
d ₁	8,5 mm
d _{a min}	7,4 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,0050 kg / Weight
C _r	1560 N / Dynamic load rating (radial)
C _{0r}	600 N / Static load rating (radial)
n _G	63000 1/min / Limiting speed
n _B	36500 1/min / Reference speed
C _{ur}	30,5 N / Fatigue limit load, radial

625 Bearing 2D drawings and 3D CAD models