

Dimensions

Bore diameter 50 mm

Outside diameter 90 mm

Width 20 mm



Product net weight 0.551 kg

Basic dynamic load rating 73.5 kN

Basic static load rating 69.5 kN

Reference speed 8 500 r/min

Limiting speed 9 000 r/min

d
50 mm Bore diameter
D
90 mm Outside diameter
B
20 mm Width
D1
78 mm Shoulder diameter outer ring
F
59.5 mm Raceway diameter inner ring
s
max.1.5 mm Permissible axial displacement from the normal position of one bearing ring relative to the other
r1,2
min.1.1 mm Chamfer dimension
r3,4
min.1.1 mm Chamfer dimension