

Dimensions

Bore diameter 380 mm
Outside diameter 540 mm
Width 400 mm



Product net weight 283 kg

Basic dynamic load rating 6 440 kN
Basic static load rating 14 000 kN
Reference speed 800 r/min
Limiting speed 1 200 r/min

d
380 mm Bore diameter
D
540 mm Outside diameter
B
400 mm Total bearing width over inner ring(s)
C
380 mm Total bearing width over outer ring(s)
D1
?492.5 mm Bore diameter loose flange ring
D1
?492.5 mm Outer ring shoulder diameter
F
422 mm Raceway diameter inner ring
b
13.9 mm Width of annular groove
K
7.5 mm Diameter lubrication hole (outer ring)
r1,2
min.4 mm Corner radius/chamfer inner ring
?
20 ° Chamfer angle inner ring
r3,4
min.2 mm Chamfer dimension on the outer ring