



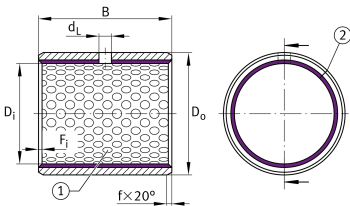
EGB3550-E50

Bush

Metal/polymer composite plain bush, low-maintenance, ISO 3547, with steel backing



Informacje techniczne



Twoja aktualna wersja produktu

Maintenance	Low-maintenance	
Sealing	Without	Not sealed
Material sliding Layer	E50	Low-maintenance sliding layer with lubrication pockets E50
Material back	Steel	

Main Dimensions & Performance Data

D _i	35 mm	Inner diameter
D _o	39 mm	Outer diameter
B	50 mm	Width
C _r	123.000 N	Basic dynamic load rating, radial
C _{0r}	245.000 N	Basic static load rating, radial
≈m	69,64 g	Masa



Dimensions

f	20 °	Chamfer angle outside diameter
d _L	4 mm	Diameter lubrication hole
f	1,2 mm	Outer chamfer
F _{i min}	0,1 mm	Inner edge break, min.
F _{i max}	0,7 mm	Inner edge break, max.
D _{i OT}	0,143 mm	Inner diameter, upper tolerance
D _{o OT}	0,85 mm	Outside diameter, upper tolerance
D _{i UT}	0,073 mm	Inner diameter, lower tolerance
D _{o UT}	0,45 mm	Outside diameter, lower tolerance
s ₃	2 mm	Wall thickness
s _{3 OT}	0,005 mm	Wall thickness, upper tolerance
s _{3 UT}	-0,03 mm	Wall thickness, lower tolerance
B _{UT}	-0,25 mm	Width, lower tolerance
B _{OT}	0,25 mm	Width, upper tolerance
f _{OT}	0,4 mm	Outer chamfer, upper tolerance
f _{UT}	-0,4 mm	Outer chamfer, lower tolerance
F _i	0,1 mm	Inner edge break

Temperature range

T _{min}	-40 °C	Operating temperature min.
T _{max}	110 °C	Operating temperature max.

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy