



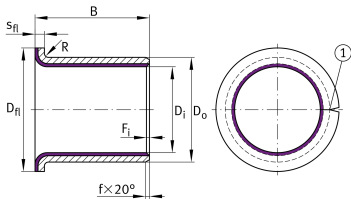
EGF10170-E40

Flanged bush

Flanged bush, maintenance-free, ISO 3547,
with steel backing



Technické informace



Main Dimensions & Performance Data

D _i	10 mm	Inner diameter
D _o	12 mm	Outer diameter
D _{fl}	18 mm	Outside diameter of flange
B	17 mm	Width
C _r	21.000 N	Basic dynamic load rating, radial
C _{0r}	37.500 N	Basic static load rating, radial
C _a	14.100 N	Basic dynamic load rating, axial
C _{0a}	25.100 N	Basic static load rating, axial
≈m	5 g	Hmotnost

Vaše aktuální varianta produktu

Material sliding Layer E40	Maintenance-free sliding layer E40
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Material back	Steel
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Vlastnosti

- Radiální zatížení
- Axiální zatížení v jednom směru
- Celoživotní mazání bez nutnosti údržby
- Neutěsněné
- Malý konstrukční prostor



Dimensions		
f	20 °	Chamfer angle outside diameter
s _{fl}	1 mm	Flange thickness
R _{max}	1 mm	Radius, max.
f	0,6 mm	Outer chamfer
F _{i max}	0,6 mm	Inner edge break, max.
F _{i min}	0,1 mm	Inner edge break, min.
s ₃	1 mm	Wall thickness
D _{fl OT}	0,5 mm	Outside diameter of flange, upper tolerance
D _{o OT}	0,065 mm	Outside diameter, upper tolerance
s _{3 OT}	0,005 mm	Wall thickness, upper tolerance
D _{fl UT}	-0,5 mm	Outside diameter of flange, lower tolerance
s _{3 UT}	-0,02 mm	Wall thickness, lower tolerance
D _{o UT}	0,03 mm	Outside diameter, lower tolerance
B _{OT}	0,25 mm	Width, upper tolerance
B _{UT}	-0,25 mm	Width, lower tolerance
s _{fl OT}	0,05 mm	Flange thickness, upper tolerance
s _{fl UT}	-0,2 mm	Flange thickness, lower tolerance
f _{OT}	0,4 mm	Outer chamfer, upper tolerance
f _{UT}	-0,4 mm	Outer chamfer, lower tolerance
Temperature range		
T _{min}	-200 °C	Operating temperature min.
T _{max}	280 °C	Operating temperature max.