



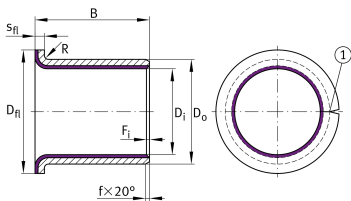
EGF12070-E40-B

Flanged bush

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



Technické informace



Main Dimensions & Performance Data

D _i	12 mm	Inner diameter
D _o	14 mm	Outer diameter
D _{fl}	20 mm	Outside diameter of flange
B	7 mm	Width
C _r	8.400 N	Basic dynamic load rating, radial
C _{0r}	15.000 N	Basic static load rating, radial
C _a	15.800 N	Basic dynamic load rating, axial
C _{0a}	28.300 N	Basic static load rating, axial
≈m	3,05 g	Hmotnost

Vaše aktuální varianta produktu

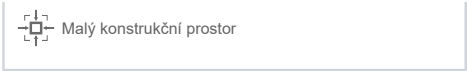
Material sliding Layer E40	Maintenance-free sliding layer E40
Material back	Bronze

Vlastnosti

- Radiální zatížení
- Axiální zatížení v jednom směru
- Celoživotní mazání bez nutnosti údržby
- Neutěsněné
- Chráněno proti korozi



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}	0,08 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}	0,05 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.