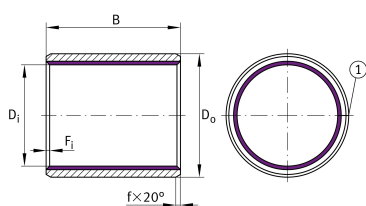
**EGB3520-E40** **Bush**

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

Materiálové číslo Schaeffler:
0979197990000

Technické informace

**Vaše aktuální varianta produktu**

Maintenance	Maintenance free	
Sealing	Without	Not sealed
Material sliding Layer	E40	Maintenance-free sliding layer E40
Material back	Steel	

Main Dimensions & Performance Data

D _i	35 mm	Inner diameter
D _o	39 mm	Outer diameter
B	20 mm	Width
C _r	98.000 N	Basic dynamic load rating, radial
C _{0r}	175.000 N	Basic static load rating, radial
≈m	33,08 g	Hmotnost



Dimensions

f	20 °	Chamfer angle outside diameter
F iUT	0,1 mm	Inner edge break, lower tolerance
F iOT	0,7 mm	Inner edge break, upper tolerance
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	0,073 mm	Inner diameter, upper tolerance
D o OT	0,085 mm	Outside diameter, upper tolerance
D i UT	0,003 mm	Inner diameter, lower tolerance
D o UT	0,045 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	-200 °C	Operating temperature min.
T max	280 °C	Operating temperature max.



Vlastnosti



Radiální zatížení



Celoživotní mazání bez nutnosti údržby



Neutěsněné



Malý konstrukční prostor