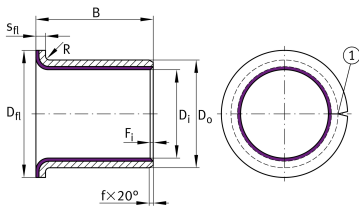


**EGF35260-E40-B**

## Flanged bush

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

## Technical information



## Your current product variant

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

## Main Dimensions &amp; Performance Data

$D_i$	35 mm	Inner diameter
$D_o$	39 mm	Outer diameter
$D_{fl}$	47 mm	Outside diameter of flange
$B$	26 mm	Width
$C_r$	108.000 N	Basic dynamic load rating, radial
$C_{0r}$	193.000 N	Basic static load rating, radial
$C_a$	39.600 N	Basic dynamic load rating, axial
$C_{0a}$	70.700 N	Basic static load rating, axial
$m$	56 g	Weight



## Dimensions

f	20 °	Chamfer angle outside diameter
s <sub>fl</sub>	2 mm	Flange thickness
R <sub>max</sub>	2 mm	Radius, max.
f	1,2 mm	Outer chamfer
F <sub>i max</sub>	0,7 mm	Inner edge break, max.
F <sub>i min</sub>	0,1 mm	Inner edge break, min.
s <sub>3</sub>	2 mm	Wall thickness
D <sub>fl OT</sub>	0,5 mm	Outside diameter of flange, upper tolerance
D <sub>o OT</sub>	0,11 mm	Outside diameter, upper tolerance
s <sub>3 OT</sub>	0,005 mm	Wall thickness, upper tolerance
D <sub>fl UT</sub>	-0,5 mm	Outside diameter of flange, lower tolerance
s <sub>3 UT</sub>	-0,03 mm	Wall thickness, lower tolerance
D <sub>o UT</sub>	0,065 mm	Outside diameter, lower tolerance
B <sub>OT</sub>	0,25 mm	Width, upper tolerance
B <sub>UT</sub>	-0,25 mm	Width, lower tolerance
s <sub>fl OT</sub>	0,05 mm	Flange thickness, upper tolerance
s <sub>fl UT</sub>	-0,2 mm	Flange thickness, lower tolerance
f <sub>OT</sub>	0,4 mm	Outer chamfer, upper tolerance
f <sub>UT</sub>	-0,4 mm	Outer chamfer, lower tolerance

## Temperature range

T <sub>min</sub>	-200 °C	Operating temperature min.
T <sub>max</sub>	280 °C	Operating temperature max.



### Characteristics

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Radial load



Axial load in one direction



Lifetime lubrication, freedom from maintenance



Not sealed



Protected against rust



Small design envelope