



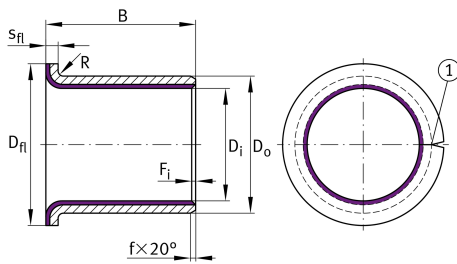
## EGF15170-E40-B

### Flanged bush

Schaeffler ID:  
0713851000000

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

### Technical information



### Main Dimensions & Performance Data

$D_i$	15 mm	Inner diameter
$D_o$	17 mm	Outer diameter
$D_{fl}$	23 mm	Outside diameter of flange
$B$	17 mm	Width
$C_r$	31,500 N	Basic dynamic load rating, radial
$C_{0r}$	56,300 N	Basic static load rating, radial
$C_a$	18,500 N	Basic dynamic load rating, axial
$C_{0a}$	33,000 N	Basic static load rating, axial
	7.8 g	Weight

### Dimensions

$s_{fl}$	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
$D_{fl UT}$	-0.5 mm	Outside diameter of flange, 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 <sub>min</sub>	-200 °C	Operating temperature min.
T <sub>max</sub>	280 °C	Operating temperature max.