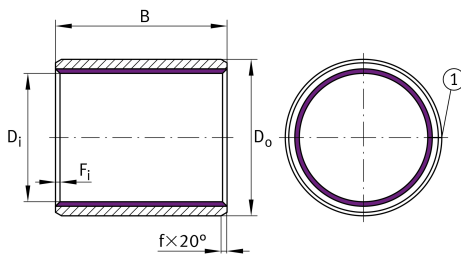
**EGB3015-E40** **Bush**

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

Technical information**Main Dimensions & Performance Data**

D_i	30 mm	Inner diameter
D_o	34 mm	Outer diameter
B	15 mm	Width
C_r	63,000 N	Basic dynamic load rating, radial
C_{0r}	113,000 N	Basic static load rating, radial
$\approx m$	22.05 g	Weight

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_{imin}	-0.1 mm	Inner edge break, min.
F_{imax}	-0.7 mm	Inner edge break, max.
D_{iOT}	0.073 mm	Inner diameter, upper tolerance
D_{oOT}	0.085 mm	Outside diameter, upper tolerance
D_{iUT}	0.003 mm	Inner diameter, lower tolerance
D_{oUT}	0.045 mm	Outside diameter, lower tolerance
s_3	2 mm	Wall thickness
s_{3OT}	0.005 mm	Wall thickness, upper tolerance
s_{3UT}	-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



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Temperature range

T _{min}	-200 °C	Operating temperature min.
T _{max}	280 °C	Operating temperature max.