



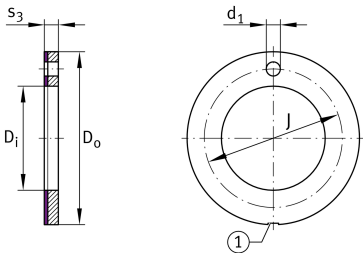
EGW20-E40-B

Thrust washer

Schaeffler ID:
0708587640000

Thrust washer, maintenance-free, material in accordance with ISO 3547-4, with bronze backing

Technical information



Main Dimensions & Performance Data

D _i	20 mm	Inner diameter
s ₃	1,5 mm	Wall thickness
C _a	98.500 N	Basic dynamic load rating, axial
C _{0a}	176.000 N	Basic static load rating, axial
≈m	8,122 g	Weight

Dimensions

J	28 mm	Pitch circle
d ₁	3 mm	Fixing hole diameter
t _a	1 mm	Mounting dimension
d _{6a}	36 mm	Mounting dimension d _{6a}
D _{i OT}	0,25 mm	Inner diameter, upper tolerance
D _{i UT}	0 mm	Inner diameter, lower tolerance
D _o	36 mm	Outer Diameter
D _{o OT}	0 mm	Outside diameter, upper tolerance
D _{o UT}	-0,25 mm	Outside diameter, lower tolerance
s _{3 OT}	0 mm	Wall thickness, upper tolerance
s _{3 UT}	-0,05 mm	Wall thickness, lower tolerance
J _{OT}	0,12 mm	Pitch circle, upper tolerance
J _{UT}	-0,12 mm	Pitch circle, lower tolerance
d _{1 OT}	0,4 mm	Fixing hole diameter, upper tolerance
d _{1 UT}	0,1 mm	Fixing hole diameter, lower tolerance
t _{a OT}	0,2 mm	Mounting dimension, upper tolerance
t _{a UT}	-0,2 mm	Mounting dimension, lower tolerance
d _{6a OT}	0,12 mm	Mounting dimension d _{6a} , upper tolerance
d _{6a UT}	-0,12 mm	Mounting dimension d _{6a} , lower tolerance

Temperature range

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