SCHAEFFLER

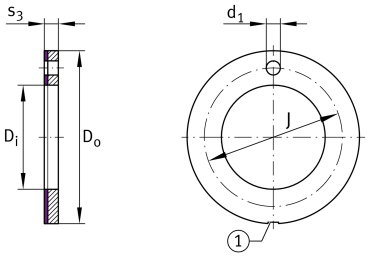
EGW62-E40

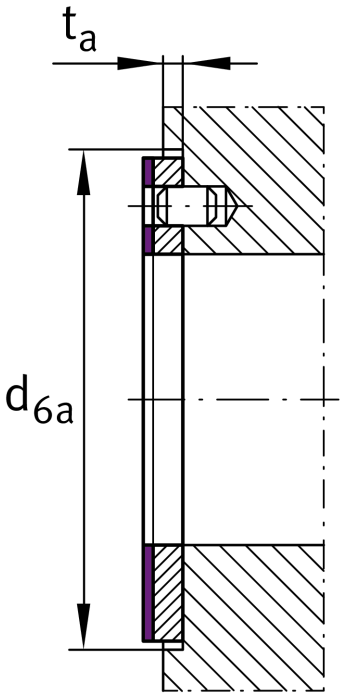
Thrust washer

Schaeffler ID:
0707060500000

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

Technical information





Main Dimensions & Performance Data

D_i	62 mm	Inner diameter
s_3	2 mm	Wall thickness
C_a	468,000 N	Basic dynamic load rating, axial
C_{0a}	836,000 N	Basic static load rating, axial
	48.46 g	Weight

Dimensions

J	76 mm	Pitch circle
d_1	4 mm	Fixing hole diameter
t_a	1.5 mm	Mounting dimension
d_{6a}	90 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	90 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

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.

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Temperature range		
T_{min}	-200 °C	Operating temperature min.
T_{max}	280 °C	Operating temperature max.

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