

LS 3047

Bearing washers for cylindrical and needle roller thrust bearings

Bearing data

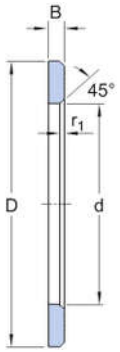
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Bearing interfaces

Seat tolerances for standard conditions,

Tolerances and resultant fit

Technical specification



DIMENSIONS

d	30 mm	Bore diameter universal washer LS series
D	47 mm	Outside diameter universal washer LS series
B	3 mm	Thickness universal washer LS series
r1	min.0.6 mm	Chamfer dimension universal washer LS series

MASS

Mass universal washer	0.022 kg

More information

Product details

- Designs and variants
- Bearing data
- Loads
- Temperature limits
- Permissible speed
- Design considerations
- Designation system

Engineering information

- Principles of rolling bearing selection
- General bearing knowledge
- Bearing selection process
- Bearing failure and how to prevent it

Tools

- SimPro Quick
- Bearing Select
- Engineering Calculator
- LubeSelect for SKF greases
- Heater selection tool

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