

# MBL 30Lock washer for metric lock nuts



## Lock washer for metric lock nuts

MB and MBL lock washers are locking devices, used to secure KM, KML and HM .. T lock nuts onto a shaft or adapter sleeve and prevent unintentional loosening. MB .. A is a stronger version of the MB washer. The lock washers engage a keyway in the shaft or adapter sleeve thread. They lock the nut in position when one of the washer tabs is bent into one of the slots in the outside diameter of the lock nut. A new lock washer should be used each time the corresponding lock nut is installed.

- Simple, stable and reliable fastening element
- Easy to install and remove
- Used for KM, KML, and HM .. T lock nuts

## Overview

### Dimensions

Bore diameter	150 mm
Outside diameter	189 mm

## Properties

Locking device	Lock washer
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## Technical Specification



### Dimensions

d	150 mm	Bore diameter
d <sub>1</sub>	170 mm	Side face diameter
d <sub>2</sub>	189 mm	Outside diameter
B	2 mm	Thickness material
f	16 mm	Width inner tab
M	145 mm	Inside dimension under inner tab

### Mass

Mass lock washer	0.12 kg
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