

W 18



W inch lock washer

W lock washers are locking devices, used to secure AN and N lock nuts onto a shaft or adapter sleeve and prevent unintentional loosening. 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 normal series AN and N lock nuts

Overview

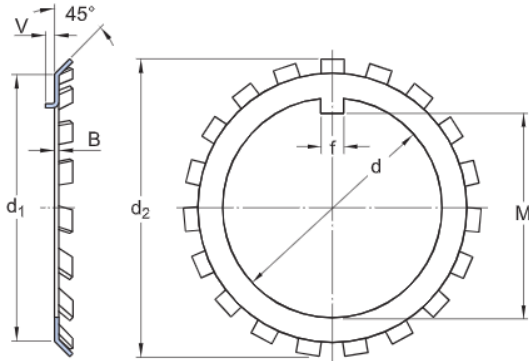
Dimensions

Bore diameter	3.582 in
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Properties

Locking device	Lock washer
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Technical Specification



Dimensions

d	3.582 in	Bore diameter
d ₁	4.311 in	Side face diameter
d ₂	4.938 in	Outside diameter over tabs
B	0.084 in	Thickness material
f	0.353 in	Width inner tab
M	3.418 in	Inside dimension under inner tab
V	0.188 in	Projection of key tang

Mass

Mass lock washer

0.159 lb

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