

Tooth Lock Washers



Grip tighter than split lock washers to prevent nuts and screws from loosening in applications with constant movement, such as conveyors. Tooth lock washers typically can't be reused because the teeth often get bent when tightened.

Internal Tooth

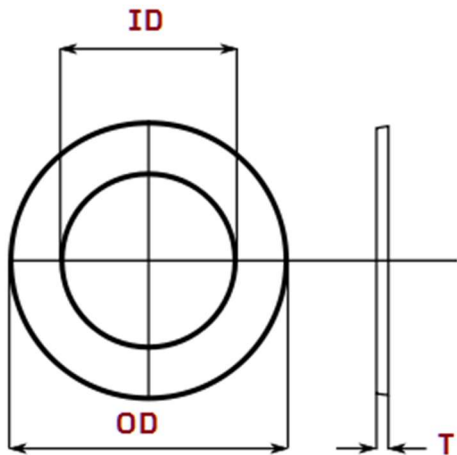
Internal teeth dig into the nut or screw to prevent it from backing out. Unlike external-tooth lock washers, these have a smooth outside edge, so they are less likely to mar your material or snag on objects. However, they don't grip quite as well. Pair them with fasteners that have small diameters, such as fillister and cheese head screws.

18-8 Stainless Steel—The choice for wet and outdoor environments, these washers won't rust when exposed to moisture. However, they can't hold up to the harsh chemicals that 316 stainless steel can.

Zinc-Plated Steel—A common choice for areas with occasional exposure to moisture.

Black-Oxide Steel—Best for dry environments since moisture will cause these washers to rust. They have a dark, matte appearance.

Description



Bolt Size	Inside Diameter	Outside Diameter	Thickness
M3	4.0mm	8.0mm	0.5mm
M4	4.3mm	9.0mm	0.8mm
M5	5.3mm	10mm	1.0mm
M6	6.0mm	8.0mm	1.6mm
M8	8.4mm	16mm	1.6mm
M10	10.5mm	20mm	2.0mm