

### Overview

316 Stainless Steel Shim is a form of steel with excellent resistance to corrosion and good hygienic properties. It is extremely long lasting, has excellent resistance to high and low temperatures and is exceedingly strong.

It is virtually non-magnetic and withstands attack from a vast range of chemicals and media. Grade 316 Stainless Steel is second in popularity to 304 Stainless. In comparison to this other grade, 316 Stainless Steel has increased ability to resist pitting and crevice corrosion in warm chloride environments.

Used for a variety of applications including...

- Lining bench tops, cabinets, cupboards, and equipment in food preparation areas
- Corrosion resistant facing for construction and architectural projects
- Fire & external door reinforcement & trims
- Window trims, seals, and spacers
- Oven and furnace equipment
- Lining, seals, and spacers for chemical processing
- Lining, seals, and spacers for hot water systems
- Boat fittings and structural work
- Sanitary installations.



### 316 Stainless Shim Standard Sizes.

The tables below list all our standard sizes of 316SS Shim. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at [swiftsupplies.com.au/316-Stainless-Steel-Shim-Range](http://swiftsupplies.com.au/316-Stainless-Steel-Shim-Range)

Thickness Metric	Thickness Imperial	300mm Square Piece Part Number	300mm Wide, Per Metre Part Number
<b>0.05mm</b>	0.002"	SWM000060P02V0001	SWM000060P01V0001
<b>0.08mm</b>	0.003"	SWM000060P02V0002	SWM000060P01V0002
<b>0.1mm</b>	0.004"	SWM000060P02V0003	SWM000060P01V0003
<b>0.12mm</b>	0.005"	SWM000060P02V0004	SWM000060P01V0004
<b>0.16mm</b>	0.006"	SWM000060P02V0005	SWM000060P01V0005
<b>0.20mm</b>	0.008"	SWM000060P02V0006	SWM000060P01V0006
<b>0.25mm</b>	0.010"	SWM000060P02V0007	SWM000060P01V0007
<b>0.40mm</b>	0.015"	SWM000060P02V0008	SWM000060P01V0008
<b>0.50mm</b>	0.020"	SWM000060P02V0009	SWM000060P01V0009