

FEATURES

- Precision Brand Stainless Steel Shim Stock is a full, cold rolled, carbon 1008-1010
- Rockwell Hardness:
<.69" thick RB90 Min.
>.0.70" Thick RB84 Min.
- Meets AISI-1008/AISI/1010

RS PRO Shim Kit, Steel – Green

RS Stock No.: 518-867



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO series of steel shims which come in various thickness to suit all requirements. These steel shims have the material type, size, thickness and a tracing lot number printed right on the surface for fast and convenient identification.

This range of Steel Shims include the following sizes:

- [519-034](#) - 100in x 6in x 0.025 mm
- [518-756](#) - 100in x 6in x 0.203 mm
- [518-750](#) - 100in x 6in x 0.254 mm
- [518-902](#) - 100in x 6in x 0.787 mm
- [518-891](#) - Shim Kit, Steel, 12 piece 0.001" to 0.015"
- [518-918](#) - 2.5 m x 150mm x 0.1 mm
- [518-879](#) - 2.5 m x 150 mm x 0.2 mm
- [518-841](#) - 2.5 m x 150 mm x 0.25 mm
- [518-863](#) - 2.5 m x 150 mm x 0.5 mm
- [518-867](#) - Shim Kit, Steel, 10 piece 0.05 mm to 0.80 mm

General Specifications

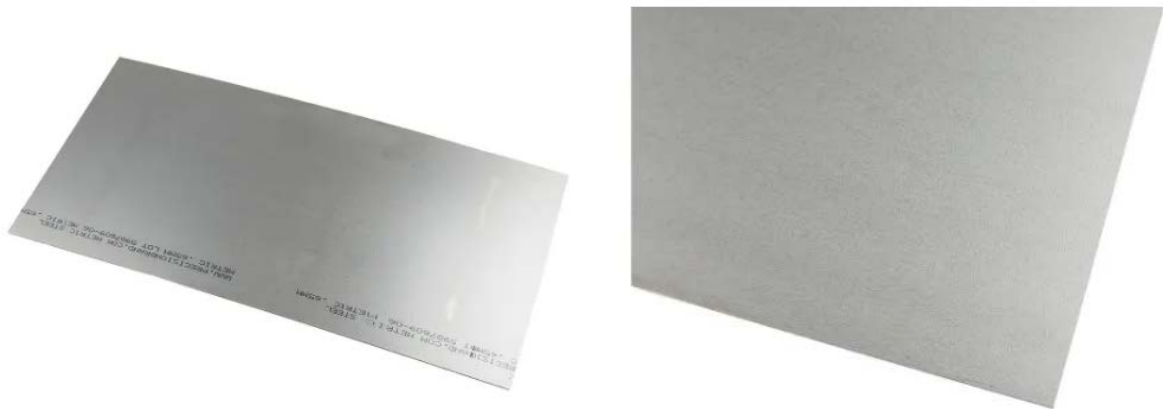
Material	Steel
Number Of Sheets	10
Colour	Green
Applications	Precision adjustments and alignments in machinery, Tool and die set up, Machine repair and maintenance, Mounting of motor pumps and other machinery, Prototype work, Provide a level surface, To fill gaps, Reduce clearance between two objects, Stainless steel shim stock is ideal for making spring clips, retainers and washers

Mechanical Specifications

Thickness	0.05 → 0.8mm
Length	300mm
Width	150mm
Rockwell Hardness	<.069" thick RB90 Min.: >.070" thick RB84 Min.
Ultimate Tensile Strength	185000psi.min
Weight	0.092kg

Approvals

Compliance/Certifications	CE / UR / cUR
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RS Code	Thickness	Size
Steel Shim Metric		
		Width x Length
518-895	0.05mm	150mm x 2.5m
518-918	0.10mm	150mm x 2.5m
518-908	0.15mm	150mm x 2.5m
518-879	0.20mm	150mm x 2.5m
518-841	0.25mm	150mm x 2.5m
518-845	0.30mm	150mm x 2.5m
518-835	0.40mm	150mm x 2.5m
518-863	0.50mm	150mm x 2.5m
519-103	0.65mm	150mm x 2.5m
519-135	0.80mm	150mm x 2.5m
Steel Shim Inch		
		Width x Length
519-034	0.001"	6" X 100"
Not Stocked	0.0015"	6" X 100"
519-131	0.002"	6" X 100"
519-078	0.003"	6" X 100"
Not Stocked	0.004"	6" X 100"
518-930	0.005"	6" X 100"
Not Stocked	0.006"	6" X 100"
Not Stocked	0.007"	6" X 100"
518-756	0.008"	6" X 100"
518-750	0.010"	6" X 100"
518-813	0.012"	6" X 100"
518-740	0.015"	6" X 100"
518-744	0.020"	6" X 100"
518-823	0.025"	6" X 100"
518-902	0.031"	6" X 100"
518-867	Steel Assortment Pack Metric: Sheets 150mm x 300mm	10 piece 0.05mm to 0.80mm
518-891	Steel Assortment Pack Inch: 6" x 12"	12 piece 0.001" to 0.015"