



**PRECISION
BRAND®**

ISO 9001:2015 Certified Company

PRECISION BRAND PRODUCTS, INC.

2250 CURTISS STREET

DOWNERS GROVE, IL 60515 USA

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This is to certify that to the best of our knowledge and belief, all values shown below are correct and true and the material complies with the specifications shown.

STAINLESS STEEL SLOTTED SHIM

Imperial sizes: 2" x 2"(A) 3" x 3" (B) 4" x 4" (C) 5" x 5" (D)

Metric sizes: 50mm x 50mm 75mm x 75mm 100mm x 100mm 125mm x 125mm

	<u>302 FULL HARD</u>	<u>301 FULL HARD</u>	<u>304 ANNEALED</u>
Thicknesses:	.025mm-.50mm	.70mm	1.00mm-2.00mm
Carbon (C)	0.15 max	0.15 max	0.08 max
Manganese (Mn)	2.00 max	2.00 max	2.00 max
Phosphorus (P)	0.045 max	0.045 max	0.040 max
Sulfur (S)	0.030 max	0.030 max	0.030 max
Silicon (Si)	0.75 max	1.00 max	0.75 max
Nickel (Ni)	8.00-10.00	6.00-8.00	8.00-10.50
Chromium (Cr)	17.00-19.00	16.00-18.00	18.00-20.00
Rockwell:	40-45 C scale	41 C Scale max.	87 B scale max.
Meets specifications:	ASTM A-666/ AISI 302	ASTM A-666	ASTM A-666