



ISO 9001:2015 Certified Company

PRECISION BRAND PRODUCTS, INC.

2250 CURTISS STREET

DOWNERS GROVE, IL 60515 USA

PHONE: (630) 969-7200 FAX: (630) 969-0310

Monday, 02/25/2019

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 SHIM

TYPE 302

CARBON	.15 MAX
MANGANESE	2.00 MAX
SULPHUR	.03 MAX
NICKEL	8.00 - 10.00
SILICON	.75 MAX
PHOSPHORUS	.045 MAX
CHROMIUM	17.00 - 19.00
NITROGEN	.10 MAX
TEMPER	FULL HARD
*ROCKWELL HARDNESS	40 - 45 C SCALE
ULTIMATE TENSILE STRENGTH	185,000 PSI MIN
YIELD STRENGTH	140,000 PSI MIN
ELONGATION	1% TO 4% IN 2" MIN

MEETS SPECIFICATIONS:

AISI-T302

SAE-30302

ASTM-A-666

* Rockwell Hardness not a requirement for ASTM 666