



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 SPRING WIRE**

**TYPE 302**

CARBON	.12 MAX
SILICON	1.00 MAX
PHOSPHORUS	.045 MAX
CHROMIUM	17.00 - 19.00
MANGANESE	2.00 MAX
NICKEL	8.00 - 10.00
SULPHUR	.030 MAX
NITROGEN	.10 MAX
TENSILE STRENGTH RANGE	194,000 - 355,000 PSI

**MEETS SPECIFICATIONS:**

ASTM-A-313

ASTM-A-555

ASTM-A-580

AMS-5688