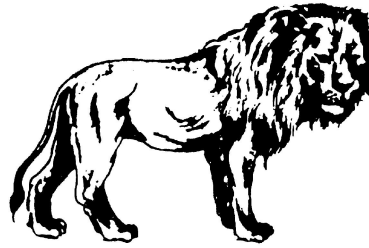


LYON INDUSTRIES

Phone 800-FOR-LYON Fax 847-695-5966



302 FULL HARD STAINLESS STEEL

ALLOY: 302

TEMPER: FULL HARD

HARDNESS: ROCKWELL C 40 - 45

TENSILE STRENGTH: 185,000 PSI MINIMUM

YIELD STRENGTH: 140,000 PSI MINIMUM

TYPICAL ANALYSIS:

**C 0.15 MAX. , Mn 2.00 MAX. , Si .750 MAX. , P .045 MAX. ,
S .030 MAX. , CR 17.00/19.00 , Ni 8.00/10.00**

MEETS SPECIFICATION NUMBERS: ASTM-A-666 AMS-5906

Characteristics: corrosion resistance, strength, durability

Typical applications: washers, gaskets, shims, brackets, etc.