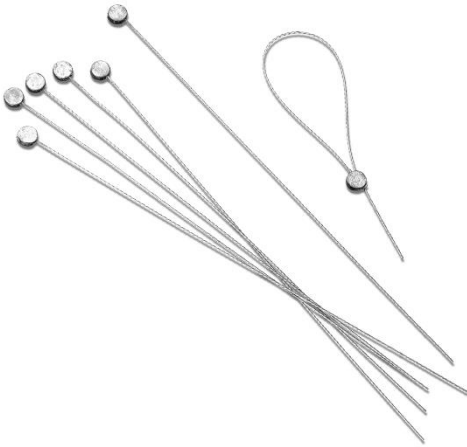# STAINLESS STEEL METER SEALS

Technical Data

Description

Marking Services Australia provides lead meter seals with six-ply wound stainless steel wire for affixing tags in harsher plant environments, or when tags and attachment method may be subjected to excessive wear or potential damage. The braided wire is fed through holes in the lead seal and compressed with a tool for permanent attachment of tags. Stainless steel wire is far superior to carbon steel, copper or monel wire materials for corrosion resistance, strength, and longevity of service.

Sold in packs of 100

Part Number: 15797

Physical and Chemical Characteristics

Lead Seal Diameter:	0.437" (11 mm)
Type Stainless Steel Wire:	Type 304
Length of Wire:	10" (250 mm)
Gauge Wire:	#27
Number of Strands:	6
Tensile Strength:	100.3 KSI for a single strand
Elongation %:	47.000
Corrosion Resistance:	Type 304 stainless steel is known to resist contact with a wide variety of acids, bases, solvents and hydrocarbon-based chemicals

Sealing Press

Tool used for sealing lead meter seals.

Part Number: 15796

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.

Revised on 3/19/2020