

Description of Product

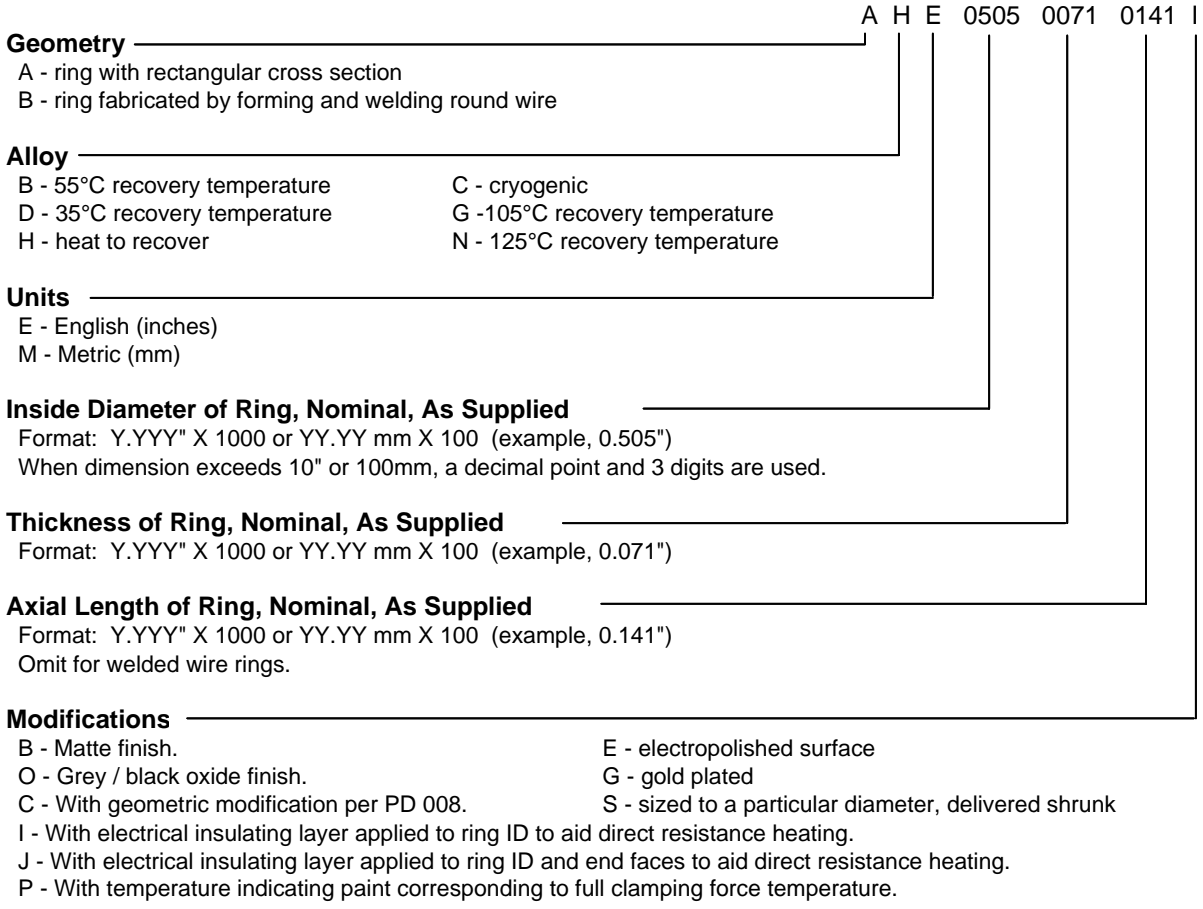
UniLok is a family of nickel-titanium shape memory alloy rings used for permanent and semi-permanent fastening, sealing, and electrical interconnection. The rings shrink in diameter when heated, producing a uniform radial clamping pressure. Alloys H and C are used for permanent fastening, alloys B and D for demateable fastening, and alloys G and N for short term clamping and actuation.

Index of Related Documents

- PD ACE Rectangular Section, Cryogenic
- PD AGE Rectangular Section, 105°C Recovery Temperature
- PD AHE Rectangular Section, Heat-To-Recover
- PD ANE Rectangular Section, 125°C Recovery Temperature
- PD ADE Rectangular Section, 35°C Recovery Temperature
- PD BGE Circular Section Welded, 105°C Recovery Temperature
- PD BHE Circular Section Welded, Heat-To-Recover, English Units
- PD 003 Installation Procedure, Heat-To-Recover
- PD 004 Installation Procedure, Cryogenic
- PD 005 Material Properties
- PD 008 Geometric Modifications
- PD 009 Clamping Force Calculation

Part Numbering System

AHE0505-0071-0141I



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CAGE Code 08CE6

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Product Document

UniLok Index

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