

111-01225

Article Number: 111-01225

Metal Content Tie, 3.9" Long, 18lb Tensile Strength, PA66MP, Blue, 100/pkg



Base Data

Local Order Number 111-01225

Type MCT18R

Color Blue (BU)

Features and Benefits

- Metal content dispersed throughout the head and strap ensures identification by metal detectors and X-ray machines.
- Industry standard blue color assists with visual detection and reduces the risk of contamination.

Product Description HellermannTyton's Metal Content Tie is specifically designed for the food, beverage and pharmaceutical processing industries to meet the safety standards set by the Hazardous Analysis of Critical Control Point (HACCP). The tie is nylon based with metal content dispersed throughout the head and strap allowing any part of the tie to be identified by metal detectors or X-ray inspections, reducing the risk of contamination.

Fixation Method (FF) Others

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Metal Content Tie, 3.9" Long, 18lb Tensile Strength, PA66MP, Blue, 100/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 18.0 lbs

Minimum Tensile Strength (N) 80.0 N

Length L (imperial) 3.9 "

Length L (metric) 100.0 mm

Width W (imperial) 0.1 "

Width W (metric) 2.5 mm

Bundle Diameter min (imperial) 0.06 "

Bundle Diameter min (metric) 1.5 mm

Bundle Diameter max (imperial) 0.87 "

Bundle Diameter max (metric) 22.0 mm

Thickness T (imperial) 0.039 "

Thickness T (Metric) 1.0 mm

Logistics and Packaging

Quantity per bag

Package Quantity 100

Carton Quantity 25000 Pieces

Material and Specifications

Material Polyamide 6.6 with metal particles (PA66MP)
Material Shortcut PA66MP
Flammability UL94 HB
Operating Temperature -40 °F to +185 °F (-40 °C to +85 °C)
ROHS Conformity Yes