

## Specification Sheet

Part Number: TT822OUTSM

Clean Start ribbons prolong printhead life, while reducing maintenance costs.

Ribbons are resin based for the best print durability.

Ribbons are available to fit all HellermannTyton printers for easy resupply.

Ribbons meet UL recognition and Military standard where applicable to meet specific industry label requirements.



Clean Start Thermal Transfer Ribbon, Hard Resin, 4.33" x 242', 0.5" Core, PET, Black, 1/pkg

Article Number 556-00145

Type TT822OUTSM

Color Black (BK)

Quantity Per EA

**Product Description** HellermannTyton Clean Start thermal transfer ribbons incorporate an innovative, patented printhead cleaner built right into the ribbon. Clean Start ribbon removes debris before it builds up on the printhead, extending printer life. Available on 1/2" and 1" cores, the ribbons are coated side out and available in two different lengths. All ribbons are available in a variety of colors and are matched to the HellermannTyton label stock to give the best chemical and abrasion resistance.

**Short Description** Clean Start Thermal Transfer Ribbon, Hard Resin, 4.33" x 242', 0.5" Core, PET, Black, 1/pkg

Global Part Name	TT822OUTSM-PET-BK
Length L (Imperial)	242.0
Length L (Metric)	74.0
Variant	Colored ribbon
Width W (Imperial)	4.33
Width W (Metric)	110.0
Material	Polyester Film (PET)
Material Shortcut	PET
Halogen Free	No
UV Resistant (Yes/No)	No
Operating Temperature	+40°F to +300°F (+4°C to +82°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1

Package Quantity (Metric) 1

Customs Number 3702440160

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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