

# HellermannTyton

DATA SHEET

NFP: Spiral Binding

## DESCRIPTION

Spiral Binding is a continuous spiral, which is cut from a tube. It has many uses for protecting and bundling wires, cables and tubes in a range of environments.

Spiral Binding is available in a range of materials to suit many applications.

## APPLICATION

Spiral Binding is a versatile form of protection as it can be fitted to cables "in situ". It also enables cables to be broken out at any point whilst creating a homogeneous harness assembly which can follow any route. Polyethylene spiral binding provides a low cost solution for general-purpose applications.

## PROPERTIES

Properties	Typical Results	Test Method
Material	Polyethylene	
Continuous Operating Temp	-60°C to +90°C	IEC 216
Intermittent Temp	+120°C	
Halogen Content	Halogen Free	
Colours	Standard Resistor Colour Code and Fluorescent (to order)	

## STANDARDS

Approved to: N/A

Conforms to: N/A

Issue 8

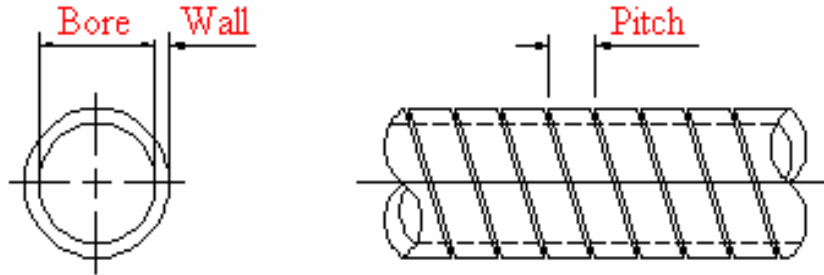
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## DIMENSIONS

REF.	NOMINAL (MM)			
	BORE	WALL	PITCH	RECOMMENDED LOOM SIZE*
1NFP	1.6	0.8	6.0	1.6 – 12.0
2NFP	4.1	1.0	9.5	4.2 – 50.0
3NFP	9.6	1.2	13.5	9.5 – 101.0
4NFP	13.7	1.3	16.0	13.2 – 130.0
6NFP	19.5	1.6	18.0	22.7 – 180.0

\* Based on our general experience, the product will provide protection and binding for a harness at the lower end of the loom size-range, but can only be recommended for binding at the upper end of the loom size-range.

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