

## Product Data Sheet HFC-HT Cable Ties



Partex High Temperature, Heat stabilised Nylon cable ties. Intended for applications that require heat resistance up to 135°C.

Item No.	Size (mm)	Size (in)	Tensile Strength	Min Bundle Diameter (mm)	Max Bundle Diameter (mm)	Min Bundle Diameter (in)	Max Bundle Diameter (in)	UV Resistant
HFC100 HT	2.5x100	4.0	80N(8Kg)	3.00	20.50	0.12	0.80	No
HFC150 HT	3.6x150	6.0	180N(18kg)	3.50	36.00	0.14	1.41	No
HFC200I HT	3.6x200	8.0	180N(18kg)	3.50	52.50	0.14	2.06	No
HFC200 HT	4.8x200	8.0	230N(23kg)	3.50	49.50	0.14	1.95	No
HFC300 HT	4.8x300	11.8	230N(23kg)	3.50	81.00	0.14	3.19	No
HFC380 HT	4.8x370	14.5	230N(23kg)	3.50	103.50	0.14	4.07	No
HFC380H HT	7.6x365	14.0	540N(54kg)	8.50	103.50	0.33	4.07	NO

### Material:

Natural: Polyamide 4.6 Natural

- Flammability of raw material : UL 94 - V2
- Humidity absorption: 2,7% - 2,8% (23°C @ 50%RH)
- Working (Operation) Temperature: -40°C + 135°C (-40°F - + 275°F)
- Min Installation Temperature: -10°C (14°F)
- Good resistance to bases, oils, greases, oil derivatives chloride solvents.
- Limited resistance to acids. Not resistant to phenols.
- REACH, ROHS, PAHS Compliance.

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