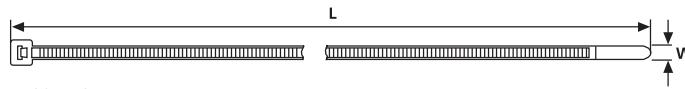


T Series, Polyamide 6.6 – Heat Stabilised (PA66HS)



T18S – T255M

Material Data

Material	Polyamide 6.6 heatstabilised (PA66HS)
Operating Temperature	-40 °C to +105 °C continuous, (+145 °C for 500 h)
Flammability	UL94 V2



Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
Polyamide 6.6. Heat Stabilised								
111-02815	T18S	83	2.3	16.0	80	PA66HS	Black (BK)	1–3, 5
111-01959	T18R	100	2.5	22.0	80	PA66HS	Natural (NA)	1–3, 5
111-01950	T18R	100	2.5	22.0	80	PA66HS	Black (BK)	1–3, 5
111-02359	T18I	140	2.5	35.0	80	PA66HS	Natural (NA)	1–3, 5
111-02358	T18I	140	2.5	35.0	80	PA66HS	Black (BK)	1–3, 5
111-02159	T18L	205	2.5	55.0	80	PA66HS	Natural (NA)	1–3, 5
111-02049	T18L	205	2.5	55.0	80	PA66HS	Black (BK)	1–3, 5
111-02501	T25L	240	2.8	65.0	110	PA66HS	Natural (NA)	1–3, 5
111-02602	T25LL	330	2.8	95.0	110	PA66HS	Natural (NA)	1–3, 5
111-03259	T30R	150	3.5	35.0	135	PA66HS	Natural (NA)	1–3, 5
111-03250	T30R	150	3.5	35.0	135	PA66HS	Black (BK)	1–3, 5
111-03459	T30L	190	3.5	50.0	135	PA66HS	Natural (NA)	1–3, 5
111-03450	T30L	190	3.5	50.0	135	PA66HS	Black (BK)	1–3, 5
111-04401	T30LR	260	3.3	65.0	135	PA66HS	Natural (NA)	1–5
111-04404	T30LR	260	3.3	65.0	135	PA66HS	Black (BK)	1–5
111-03569	T30LL	290	3.5	80.0	135	PA66HS	Natural (NA)	1–3, 5
111-00278	T30LL	290	3.5	80.0	135	PA66HS	Black (BK)	1–3, 5
111-03640	T30LL	290	3.5	80.0	135	PA66HS	Black (BK)	1–3, 5
111-03859	T40R	175	4.0	40.0	180	PA66HS	Natural (NA)	1–5
111-03970	T40R	175	4.0	40.0	180	PA66HS	Black (BK)	1–5
111-04614	T40I	290	4.0	80.0	180	PA66HS	Black (BK)	1–5
111-04314	T40L	365	4.0	105	180	PA66HS	Black (BK)	1–5
111-05850	T50S	150	4.6	35.0	225	PA66HS	Black (BK)	1–10
111-05859	T50S	150	4.6	35.0	225	PA66HS	Natural (NA)	1–10
111-04950	T50R	200	4.6	50.0	225	PA66HS	Black (BK)	1–10
111-04882	T50R	200	4.6	50.0	225	PA66HS	Natural (NA)	1–10
111-06205	T50M	245	4.6	65.0	225	PA66HS	Natural (NA)	1–10

All dimensions in mm. Subject to technical changes.



Please note! Not every product listed carries these approvals! For Product Specific Approvals please refer to the Appendix.