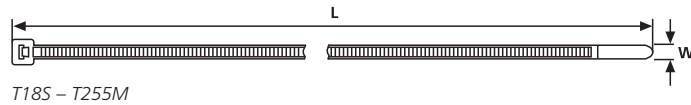


T Series, Polyamide 6.6 (PA66) - Standard



Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
Polyamide 6.6 (PA66)								
111-02809	T18S	83	2.3	16	80	PA66	Natural (NA)	1–3, 5
111-02811	T18S	83	2.3	16	80	PA66	Black (BK)	1–3, 5
111-01910	T18R	100	2.5	22	80	PA66	Black (BK)	1–3, 5
111-01919	T18R	100	2.5	22	80	PA66	Natural (NA)	1–3, 5
111-02319	T18I	140	2.5	35	80	PA66	Natural (NA)	1–3, 5
111-02370	T18I	140	2.5	35	80	PA66	Black (BK)	1–3, 5
111-02010	T18L	205	2.5	55	80	PA66	Black (BK)	1–3, 5
111-02019	T18L	205	2.5	55	80	PA66	Natural (NA)	1–3, 5
111-02519	T25L	240	2.8	65	110	PA66	Natural (NA)	1–3, 5
111-02500	T25L	240	2.8	65	110	PA66	Black (BK)	1–3, 5
111-02619	T25LL	330	2.8	95	110	PA66	Natural (NA)	1–3, 5
111-02601	T25LL	330	2.8	95	110	PA66	Black (BK)	1–3, 5
111-03009	T30R	150	3.5	35	135	PA66	Natural (NA)	1–3, 5
111-03011	T30R	150	3.5	35	135	PA66	Black (BK)	1–3, 5
111-03410	T30L	190	3.5	50	135	PA66	Black (BK)	1–3, 5
111-03419	T30L	190	3.5	50	135	PA66	Natural (NA)	1–3, 5
111-04400	T30LR	260	3.3	65	135	PA66	Natural (NA)	1–5
111-03500	T30LL	290	3.5	80	135	PA66	Black (BK)	1–3, 5
111-03529	T30LL	290	3.5	80	135	PA66	Natural (NA)	1–3, 5
111-02900	T30XL	365	3.5	105	135	PA66	Natural (NA)	1–3, 5
111-02901	T30XL	365	3.5	105	135	PA66	Black (BK)	1–3, 5
111-03819	T40R	175	4.0	40	180	PA66	Natural (NA)	1–5
111-03801	T40R	175	4.0	40	180	PA66	Black (BK)	1–5
111-04600	T40I	290	4.0	80	180	PA66	Black (BK)	1–5
111-04609	T40I	290	4.0	80	180	PA66	Natural (NA)	1–5
111-04300	T40L	365	4.0	105	180	PA66	Natural (NA)	1–5
111-04301	T40L	365	4.0	105	180	PA66	Black (BK)	1–5

All dimensions in mm. Subject to technical changes.

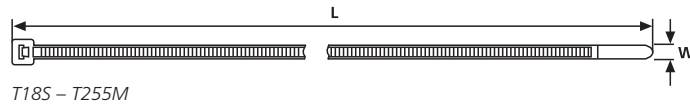
Material Data

Material	Polyamide 6.6 (PA66)
Operating Temperature	-40 °C to +85 °C Continuous, (+105 °C for 500 h)
Flammability	UL94 V2



Please Note for Product Specific Approvals please refer to the Appendix

T Series, Polyamide 6.6 (PA66) - Standard



Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
Polyamide 6.6 (PA66)								
111-05819	T50S	150	4.6	35	225	PA66	Natural (NA)	1-10
111-05810	T50S	150	4.6	35	225	PA66	Black (BK)	1-10
111-05000	T50R	200	4.6	50	225	PA66	Black (BK)	1-10
111-05013	T50R	200	4.6	50	225	PA66	Natural (NA)	1-10
111-06200	T50M	245	4.6	65	225	PA66	Black (BK)	1-10
111-06201	T50M	245	4.6	65	225	PA66	Natural (NA)	1-10
111-05210	T50I	300	4.6	85	225	PA66	Black (BK)	1-10
111-05219	T50I	300	4.6	85	225	PA66	Natural (NA)	1-10
111-05409	T50L	390	4.6	110	225	PA66	Natural (NA)	1-10
111-05400	T50L	390	4.6	110	225	PA66	Black (BK)	1-10
111-00268	T50LL	445	4.6	130	225	PA66	Black (BK)	1-10
111-00269	T50LL	445	4.6	130	225	PA66	Natural (NA)	1-10
111-05019	T80R	210	4.7	55	355	PA66	Natural (NA)	1-10
111-08010	T80R	210	4.7	55	355	PA66	Black (BK)	1-10
111-08210	T80I	300	4.7	85	355	PA66	Black (BK)	1-10
111-08229	T80I	300	4.7	85	355	PA66	Natural (NA)	1-10
111-05410	T80L	390	4.7	110	355	PA66	Black (BK)	1-10
111-05419	T80L	390	4.7	110	355	PA66	Natural (NA)	1-10
111-12829	T120S	225	7.6	55	535	PA66	Natural (NA)	6-10
111-00179	T120S	225	7.6	55	535	PA66	Black (BK)	6-10
111-12210	T120I	300	7.6	80	535	PA66	Black (BK)	6-10
111-12219	T120I	300	7.6	80	535	PA66	Natural (NA)	6-10
111-12010	T120R(E)	380	7.6	100	535	PA66	Black (BK)	6-10
111-12019	T120R(E)	380	7.6	100	535	PA66	Natural (NA)	6-10
111-12610	T120M	460	7.6	130	535	PA66	Black (BK)	6-10
111-12619	T120M	460	7.6	130	535	PA66	Natural (NA)	6-10
111-12701	T120XM	600	7.6	175	535	PA66	Black (BK)	6-10
111-12704	T120XM	600	7.6	175	535	PA66	Natural (NA)	6-10
111-12429	T120L	760	7.6	225	535	PA66	Natural (NA)	6-10
111-12403	T120L	760	7.6	225	535	PA66	Black (BK)	6-10

All dimensions in mm. Subject to technical changes.

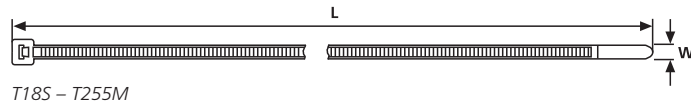
Material Data

Material	Polyamide 6.6 (PA66)
Operating Temperature	-40 °C to +85 °C Continuous, (+105 °C for 500 h)
Flammability	UL94 V2



Please Note for Product Specific Approvals please refer to the Appendix

T Series, Polyamide 6.6 (PA66) - Standard



Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
Polyamide 6.6 (PA66)								
111-15200	T150R(U)	390	8.8	105	780	PA66	Black (BK)	6-10
111-15203	T150R(U)	390	8.8	105	780	PA66	Natural (NA)	6-10
111-15619	T150M	530	8.9	150	780	PA66	Natural (NA)	6-9
111-00124	T150M	530	8.9	150	780	PA66	Black (BK)	6-9
111-15419	T150L	820	8.9	245	780	PA66	Natural (NA)	6-9
111-15405	T150L	820	8.9	245	780	PA66	Black (BK)	6-9
111-15719	T150LL	925	8.9	275	780	PA66	Natural (NA)	6-9
111-15700	T150LL	925	8.9	275	780	PA66	Black (BK)	6-9
111-15519	T150XL	1095	8.9	330	780	PA66	Natural (NA)	6-9
111-15500	T150XL	1095	8.9	330	780	PA66	Black (BK)	6-9
111-15300	T150XLL	1325	8.9	405	780	PA66	Black (BK)	6-9
111-15304	T150XLL	1325	8.9	405	780	PA66	Natural (NA)	6-9
111-24704	T250S	225	12.5	55	1115	PA66	Black (BK)	7-9
111-24705	T250S	225	12.5	55	1115	PA66	Natural (NA)	7-9
111-25102	T250X	370	12.5	100	1115	PA66	Black (BK)	7-9
111-25103	T250X	370	12.5	100	1115	PA66	Natural (NA)	7-9
111-24801	T250R	520	12.5	145	1115	PA66	Black (BK)	7-9
111-24803	T250R	520	12.5	145	1115	PA66	Natural (NA)	7-9
111-25001	T250M	565	12.5	150	1115	PA66	Black (BK)	7-9
111-25002	T250M	565	12.5	150	1115	PA66	Natural (NA)	7-9
111-25219	T250I	725	12.5	203	1115	PA66	Natural (NA)	7-9
111-24600	T250L	880	12.5	254	1115	PA66	Natural (NA)	7-9
111-24601	T250L	880	12.5	254	1115	PA66	Black (BK)	7-9
111-25200	T250XL	1030	12.5	305	1115	PA66	Black (BK)	7-9
111-00466	T250XL	1030	12.5	305	1115	PA66	Natural (NA)	7-9

All dimensions in mm. Subject to technical changes.

Material Data

Material	Polyamide 6.6 (PA66)
Operating Temperature	-40 °C to +85 °C Continuous, (+105 °C for 500 h)
Flammability	UL94 V2



Please Note for Product Specific Approvals please refer to the Appendix