

T Series MIL Spec Ties

Features and Benefits

Available in a wide range of materials, these cable ties all feature internal serrations allowing for a positive hold onto cable, hose and pipe bundles. The design of the head guarantees a high tensile strength whilst allowing a very low insertion force, this, combined with the bent tail design of many of the ties, ensures a simple and quick installation. Whilst easily installed by hand, - manual and pneumatic (for high volume applications) tensioning tools are available to ensure a consistent and safe installation.

Application

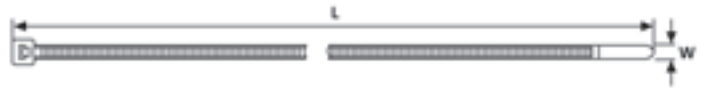
For the routing, bundling and securing of cables, pipes and hoses.

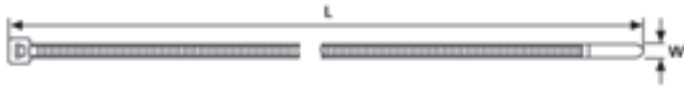
Application Tool	Registration Numbers
MK3SP	1
MK3PNSP2, MK7P	2
MK7	3
MK7HT	4
MK20	5
MK6	6
MK9P, MK6PN	7
MK9	8
MK9HT	9
MK21	10
Autotool 2000	11

For Application Tools please refer to Page 10.



T Series for bundling and securing of cables for a wide range of applications, available in various colours and materials.





T18S – LK5

Product Selection

Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool	Pkg. Qty.
*Polyamide 6.6 (PA66)								
T18SNT	83	2.3	16	80	PA66	Natural (NT)	1–3,5	100
T18SBK	83	2.3	16	80	PA66	Black (BK)	1–3,5	100
T18RNT	100	2.5	22	80	PA66	Natural (NT)	1–3,5	100
T18RBK	100	2.5	22	80	PA66	Black (BK)	1–3,5	100
T30RNT	150	3.5	35	135	PA66	Natural (NT)	1–3,5	100
T30RBK	150	3.5	35	135	PA66	Black (BK)	1–3,5	100
T50RNT	200	4.6	50	225	PA66	Natural (NT)	1–10	100
T50RBK	200	4.6	50	225	PA66	Black (BK)	1–10	100
T50INT	300	4.6	85	225	PA66	Natural (NT)	1–10	100
T50IBK	300	4.6	85	225	PA66	Black (BK)	1–10	100
T50LNT	390	4.6	110	225	PA66	Natural (NT)	1–10	100
T50LBK	390	4.6	110	225	PA66	Black (BK)	1–10	100
T120SNT	278	7.6	55	535	PA66	Natural (NT)	6–10	100
T120SBK	278	7.6	55	535	PA66	Black (BK)	6–10	100
T120RNT	390	7.6	105	535	PA66	Natural (NT)	6–10	50
T120RBK	390	7.6	105	535	PA66	Black (BK)	6–10	50
LK5BK	535	13.2	150	1115	PA66	Black (BK)	1-10	50
LK5NT	535	13.2	150	1115	PA66	Natural (NT)	1-10	50
Insulok Nylon Colour Cable Ties (Blue, Brown, Orange, Pink, Red, Violet, Yellow, White)								
T18R\$	100	2.5	22	80	PA66		1–3,5	100
T30R\$	150	3.5	35	135	PA66		1–3,5	100
T50R\$	200	4.6	50	225	PA66		1–10	100
T50I\$	300	4.6	85	225	PA66		1–10	100
T50L\$	390	4.6	110	225	PA66		1–10	100
T120S\$	278	7.6	55	535	PA66		6–10	100
T120R\$	390	7.6	105	535	PA66		6–10	50
LK5\$	535	13.2	150	1115	PA66		1–10	50
Insulok Nylon Colour Cable Ties Mixed (MC – Mixed Standard Colours, MDC – Mixed Colours Day Glo)								
T18RMC	100	2.5	22	80	PA66	Various	1-3.5	100
T18RMDC	100	2.5	22	80	PA66	Day-Glo	1-3,5	50
T30RMC	150	3.5	35	135	PA66	Various	1-3,5	100
T30RMDC	150	3.5	35	135	PA66	Day-Glo	1-3,5	50
T50RMC	200	4.6	50	225	PA66	Various	1-10	100
T50RMDC	200	4.6	50	225	PA66	Day-Glo	1-10	50

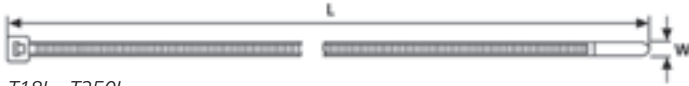
Dimensions are approximate and subject to technical changes. Use Code for ordering and Type for specification purposes.

For Application Tools please refer to Page 10.

*Please note that Polypropylene cable ties are available upon request.



Please Note for Product Specific Approvals please refer to Appendix.



T18I – T250L

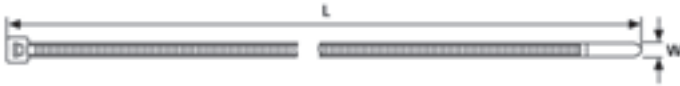
Product Selection

Code	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool	Pkg. Qty.
Polyamide 6.6 (PA66)								
T18I	140	2.5	35	80	PA66	Natural (NT)	1–3, 5	1000
T18I	140	2.5	35	80	PA66	Black (BK)	1–3, 5	100
T18L	205	2.5	55	80	PA66	Natural (NT)	1–3, 5	1000
T18L	205	2.5	55	80	PA66	Black (BK)	1–3, 5	1000
T25L	240	2.8	65	110	PA66	Natural (NT)	1–3, 5	100
T25L	240	2.8	65	110	PA66	Black (BK)	1–3, 5	100
T25LL	330	2.8	95	110	PA66	Natural (NT)	1–3, 5	100
T25LL	330	2.8	95	110	PA66	Black (BK)	1–3, 5	100
T30L	190	3.5	50	135	PA66	Natural (NT)	1–3, 5	500
T30L	190	3.5	50	135	PA66	Black (BK)	1–3, 5	500
T30LL	290	3.5	80	135	PA66	Natural (NT)	1–3, 5	500
T30LL	290	3.5	80	135	PA66	Black (BK)	1–3, 5	500
T40L	365	4.0	105	180	PA66	Natural (NT)	1–5	100
T40L	365	4.0	105	180	PA66	Black (BK)	1–5	100
T40R	175	4.0	45	180	PA66	Natural (NT)	1–5	100
T40R	175	4.0	45	180	PA66	Black (BK)	1–5	100
T50S	150	4.6	35	225	PA66	Natural (NT)	1–10	500
T50S	150	4.6	35	225	PA66	Black (BK)	1–10	500
T50M	245	4.6	65	225	PA66	Natural (NT)	1–10	100
T50M	245	4.6	65	225	PA66	Black (BK)	1–10	100
T50LL	445	4.6	130	225	PA66	Natural (NT)	1–10	100
T50LL	445	4.6	130	225	PA66	Black (BK)	1–10	100
T80R	210	4.7	55	355	PA66	Natural (NT)	1–10	100
T80R	210	4.7	55	355	PA66	Black (BK)	1–10	100
T80I	300	4.7	85	355	PA66	Natural (NT)	1–10	100
T80I	300	4.7	85	355	PA66	Black (BK)	1–10	100
T80L	390	4.7	110	355	PA66	Natural (NT)	1–10	100
T80L	390	4.7	110	355	PA66	Black (BK)	1–1	100
T120I	300	7.6	80	535	PA66	Natural (NT)	6–10	100
T120I	300	7.6	80	535	PA66	Black (BK)	6–10	100
T120M	460	7.6	130	535	PA66	Natural (NT)	6–10	100
T120M	460	7.6	130	535	PA66	Black (BK)	6–10	100
T120XM	600	7.6	175	535	PA66	Natural (NT)	6–10	50
T120L	760	7.6	225	535	PA66	Natural (NT)	6–10	50
T120L	760	7.6	225	535	PA66	Black (BK)	6–10	50
T150M	530	8.9	150	780	PA66	Natural (NT)	6–9	25
T150M	530	8.9	150	780	PA66	Black (BK)	6–9	25
T150L	820	8.9	245	780	PA66	Natural (NT)	6–9	25
T150L	820	8.9	245	780	PA66	Black (BK)	6–9	25
T150XL	1095	8.9	330	780	PA66	Natural (NT)	6–9	25
T250S	225	12.5	55	1115	PA66	Natural (NT)	7–9	100
T250S	225	12.5	55	1115	PA66	Black (BK)	7–9	100
T250X	370	12.5	100	1115	PA66	Natural (NT)	7–9	100
T250X	370	12.5	100	1115	PA66	Black (BK)	7–9	100
T250L	880	12.5	254	1115	PA66	Natural (NT)	7–9	25
T250L	880	12.5	254	1115	PA66	Black (BK)	7–9	25

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For Application Tools please refer to Page 10.



Please Note for Product Specific Approvals please refer to Appendix.



T18R – T120L

Technical Table

Code	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool	Pkg. Qty.
Polyamide 6.6 V0 Rated								
T18R	100	2.5	22	80	PA66V0	Natural (NT)	1–3,5	100
T18L	205	2.5	55	80	PA66V0	White (Wh)	1–3,5	1000
T30R	150	3.5	35	135	PA66V0	White (Wh)	1–3,5	100
T50R	200	4.6	50	225	PA66V0	Natural (NT)	1–10	100
T50I	300	4.6	85	225	PA66V0	White (Wh)	1–10	100
T120R(E)	390	7.6	105	535	PA66V0	White (Wh)	6–10	100
TEFZEL/ETFE								
T18R(U)	100	2.5	40	1115	E/TFE	Blue (BL)	1–3,5	100
T30R(U)	150	3.5	135	1115	E/TFE	Blue (BL)	1–3,5	100
T50R(U)	200	4.6	158	1115	E/TFE	Blue (BL)	1–10	100
Polyamide 4.6 High								
T30R	150	3.5	135	1115	PA46	Natural (NT)	1–3,5	100
T50R	200	4.6	225	1115	PA46	Natural (NT)	1–10	100
T50I	300	4.6	225	1115	PA46	Natural (NT)	1–10	100
T50L	390	4.6	225	1115	PA46	Natural (NT)	1–10	100
T120R	360	7.6	535	1115	PA46	Natural (NT)	6–10	100
T120L	760	7.6	535	1115	PA46	Black (BK)	6–10	50

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For Application Tools please refer to Page 10.

Application Tool	Registration Numbers
MK3SP	1
MK3PNSP2, MK7P	2
MK7	3
MK7HT	4
MK20	5
MK6	6
MK9P, MK6PN	7
MK9	8
MK9HT	9
MK21	10
Autotool 2000	11



Please Note for Product Specific Approvals please refer to Appendix.