RAIDEN INDUSTRIES

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NYLON CABLE TIES

PRODUCT OVERVIEW

An enhanced cable tie easy to pass, include the tie body and buckle head, provide passing channel and elastic buckle part, unidirectional and close teeth designed on the back of tie body, the abrasive side of elastic buckle part is coordinated with the teeth, the side of buckle head facing on tie body provide a notch, and two support blocks are set between this side and front side of tie body, laid on two side of notch. This notch can increase the elastic distortion surplus, and the elastic displacement increase as well, the abrasion force of cable passing through decrease, operation is easy and smooth, the clamping force also increase. Furthermore, two support blocks on two sides of notch:
(1) horizontal stiffener assembled on the bottom of notch, to reinforce the withstand force of clamping head.
(2) The connection between buckle head and tie body is sloping jointed, this can increase the contact area between buckle head and tie body, enhance the connection force. The structure to withstand force is reasonable, support is reliable and solid, the notch also will not decrease the strength of buckle head, even if the elastic clamp part withstand large force, it will not turn over, slip out or be broken, the bundle force is highly reliable.

- The tension is 25% more than ordinary.
- Self-locking type cable tie, and more easy to use, and small insert resistance 50%.
- Aesthetic appearance,The easy operation can saving your time and cost,and improve efficiency.





UL LISTED (POSITIONING DEVICE) 41XT.
E225994



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UL LISTED
(POSITIONING DEVICE)
41XT.
E225994



NYLON CABLE TIE

Material: Nylon 66, 94V-2 certificated by UL. Heat-resisting, erosion control, insulate well and not apt to age
Color: Natural(or white, standard color), UV black and other colors are available as requested.
Note: If the user needs special temperature nylon cable tie, we can supply.

ITEM NO.	LENGTH		WIDTH MM	BUNDLE DIAMETER MM	TENSILE STRENGTH	
	INCH	MM			LBS	KGS
HTA-2.5×60	2.4″	60	2.5	2-11	22.5	10
HTA-2.5×80	3.2″	80		2-16		
HTA-2.5×100	4.0″	100		2-22		
HTA-2.5×120	4.7″	120		2-30		
HTA-2.5×150	6.0″	150		2-35		
HTA-2.5×160	6.3″	160		2-40		
HTA-2.5×200	8.0″	200		3-50		
HTA-3.6×110	4.3″	110	3.4	3-25	50	22
HTA-3.6×140	5.5″	140		3-33		
HTA-3.6×150	6.0″	150		3-35		
HTA-3.6×180	7.1″	180		3-42		
HTA-3.6×200	8.0″	200		3-50		
HTA-3.6×250	10″	250		3-65		
HTA-3.6×280	11″	280		3-70		
HTA-3.6×300	12″	300		3-80		
HTA-3.6×370	14.6″	370		3-105		
HTA-4.8×120	4.7″	120	4.4	3-30	62.5	28
HTA-4.8×160	6.3″	160		3-40		
HTA-4.8×180	7.1″	180		3-42		
HTA-4.8×190	7.5″	190		3-46		
HTA-4.8×200	8.0″	200		3-50		
HTA-4.8×250	10″	250		3-65		
HTA-4.8×280	11″	280		3-70		
HTA-4.8×300	12″	300		3-80		
HTA-4.8×350	14″	350		3-90		
HTA-4.8×360	14.2″	360		3-94		
HTA-4.8×370	14.6″	370		3-98		
HTA-4.8×380	15″	380		3-102		
HTA-4.8×400	16″	400		3-105		
HTA-4.8×430	16.9″	430		3-120		
HTA-4.8×450	17.7″	450		3-130		
HTA-4.8×500	19.7″	500		3-150		
HTA-7.2×150	6.0″	150	7.2	3-35	150	69
HTA-7.2×200	8.0″	200		3-50		
HTA-7.2×250	10″	250		4-65		
HTA-7.2×280	11″	280		4-78		
HTA-7.2×300	12″	300		4-80		
HTA-7.2×350	14″	350		4-90		
HTA-7.2×370	14.6″	370		4-98		
HTA-7.2×380	15″	380		4-100		
HTA-7.2×400	16″	400		4-105		
HTA-7.2×450	18″	450		4-110		
HTA-7.2×500	20″	500		4-150		
HTA-7.2×530	20.9″	530		4-160		
HTA-7.2×550	21.6″	550		4-165		
HTA-9.0×400	16″	400	8.8	8-105	220	100
HTA-9.0×450	18″	450		8-118		
HTA-9.0×500	20″	500		8-150		
HTA-9.0×550	21.6″	550		8-160		
HTA-9.0×600	23.6″	600		8-170		
HTA-9.0×650	25.6″	650		8-185		
HTA-9.0×720	28.3″	720		10-195		
HTA-9.0×800	31.5″	800		10-230		
HTA-9.0×900	35.5″	900		10-265		
HTA-9.0×1000	40″	1000		10-300		
HTA-9.0×1100	43.3″	1100		10-335		
HTA-9.0×1200	47.2″	1200		10-370		
HTA-12×540	21.2″	540	12.4	8-155	310	140
HTA-12×650	25.6″	650		14-185		
HTA-12×900	35.5″	900		14-265		

RAIDEN INDUSTRIES

STAINLESS STEEL LOCK BALL TIES

Standard and Characteristic

Stainless steel cable technical feature brought to pitch accord with :"Electric equipment of boat".No.of IEC92,totally "is it mould with GB1113-85 metal cable is it bring to pitch to make"and "steel seagoing vessel enter magnitude and build norm"relevant regulation.Pitch and take the normal environment temperature of condition of work-25 degrees Centigrade-160 degrees Centigrade ≥500N of pulling force,body material ICr18Ni9.Suitable for tying up the cable in the internal and external places of the room,such as in the open,humidity,high temperature,etc.,wear resistance corrosion resistance radiation resistance,fire protection.

Material: **SS316**

Specification	Mini Loop Tensile		Specification	Mini Loop Tensile	
	lbs	Kg		lbs	Kg
4.6x127	135	60	10x150	225	100
4.6x152			10x200		
4.6x200			10x250		
4.6x300			10x300		
4.6x350			10x350		
4.6x400			10x400		
4.6x450			10x500		
4.6x500			10x550		
4.6x550			10x600		
4.6x600			10x650		
4.6x650			10x700		
4.6x700			10x750		
4.6x750			10x800		
4.6x800			10x850		
			10x900		
			10x950		
			10x1000		
			10x1050		
			10x1100		
7.9x150	180	80	12x200	270	120
7.9x200			12x250		
7.9x250			12x300		
7.9x300			12x350		
7.9x350			12x400		
7.9x400			12x500		
7.9x500			12x550		
7.9x550			12x600		
7.9x600			12x650		
7.9x650			12x700		
7.9x700			12x750		
7.9x750			12x800		
7.9x800			12x850		
7.9x850			12x900		
7.9x900			12x950		
7.9x950			12x1000		
7.9x1000			12x1050		
7.9x1050			12x1100		
7.9x1100			12x1200		





UL LISTED (POSITIONING DEVICE) 41XT. E225994

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STAINLESS STEEL EPOXY COATED TIES LOCK BALL TYPE

Standard and Characteristic

Stainless steel cable technical feature brought to pitch accord with :"Electric equipment of boat".No.of IEC92,totally "is it mould with GB1113-85 metal cable is it bring to pitch to make"and "steel seagoing vessel enter magnitude and build norm"relevant regulation.Pitch and take the normal environment temperature of condition of work-25 degrees Centigrade-160 degrees Centigrade ≥500N of pulling force,body material ICr18Ni9.Suitable for tying up the cable in the internal and external places of the room,such as in the open,humidity,high temperature,etc.,wear resistance corrosion resistance radiation resistance,fire protection.

Material: **SS316 with PVC Coating**





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Specification	Mini Loop Tensile		Specification	Mini Loop Tensile	
	lbs	Kg		lbs	Kg
4.6x127	135	60	10x150	225	100
4.6x152			10x200		
4.6x200			10x250		
4.6x300			10x300		
4.6x350			10x350		
4.6x400			10x400		
4.6x450			10x500		
4.6x500			10x550		
4.6x550			10x600		
4.6x600			10x650		
4.6x650			10x700		
4.6x700			10x750		
4.6x750			10x800		
4.6x800			10x850		
			10x900		
			10x950		
			10x1000		
			10x1050		
			10x1100		
7.9x150	180	80	12x200	270	120
7.9x200			12x250		
7.9x250			12x300		
7.9x300			12x350		
7.9x350			12x400		
7.9x400			12x500		
7.9x500			12x550		
7.9x550			12x600		
7.9x600			12x650		
7.9x650			12x700		
7.9x700			12x750		
7.9x750			12x800		
7.9x800			12x850		
7.9x850			12x900		
7.9x900			12x950		
7.9x950			12x1000		
7.9x1000			12x1050		
7.9x1050			12x1100		
7.9x1100			12x1200		