

Stainless Steel Cable Ties- Ball-Lock Fully Polyester Coated Ties

► Product Feature

- Fully coated vision will prevent static electricity.
- Polyester coated band provide additional edge protection, prevent the corrosion between dissimilar materials.

► Technical Information

- Material: Stainless Steel Grade 304, 316, **316L**
- Coating: Polyester; Nylon 11
- Working Temp.: -80°C to 150°C
- Description: Entirely Black
- Flammability: Fireproof
- Other Properties: UV-resistant, Halogen free, non toxic
- For SS316L - Please affix L at the end of Item No.



Item No.	Width		Length		Thickness		Max. Bundle Dia.		Min. Bundle Dia.		Min. Tensile Strength		Recommended Installation Tool
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	N	lbs	
Standard Cross Section													
SSC-4.6*100	4.6	0.18	100	3.9	0.25	0.010	25	1.00	12.7	0.50	710	160	LQD-S LQG LBG
SSC-4.6*150			150	5.9			37	1.46					
SSC-4.6*200			200	7.9			50	1.97					
SSC-4.6*250			250	9.8			63	2.48					
SSC-4.6*300			300	11.8			76	2.99					
SSC-4.6*350			350	13.8			89	3.50					
SSC-4.6*400			400	15.7			102	4.02					
SSC-4.6*450			450	17.7			115	4.53					
SSC-4.6*500			500	19.7			128	5.04					
SSC-4.6*550			550	21.7			141	5.55					
SSC-4.6*650			650	25.6			167	6.57					
SSC-4.6*800			800	31.5			193	7.60					
Light-Heavy Cross Section													
SSC-6.4*150	6.4	0.25	150	5.9	0.25	0.010	37	1.46	12.7	0.50	900	200	LQD-S LQG LBG
SSC-6.4*200			200	7.9			50	1.97					
SSC-6.4*250			250	9.8			63	2.50					
SSC-6.4*300			300	11.8			76	3.00					
SSC-6.4*350			350	13.8			89	3.51					
SSC-6.4*400			400	15.7			102	4.00					
SSC-6.4*450			450	17.7			115	4.50					
SSC-6.4*500			500	19.7			128	5.00					
SSC-6.4*550			550	21.7			141	5.56					
SSC-6.4*600			600	23.6			160	6.30					
SSC-6.4*800			800	31.5			193	7.60					

Item No.	Width		Length		Thickness		Max. Bundle Dia.		Min. Bundle Dia.		Min. Tensile Strength		Recommended Installation Tool
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	N	lbs	
Heavy Cross Section													
SSC-7.9*150	7.9	0.31	150	5.9	0.35	0.014	37	1.46	12.7	0.50	1112	250	LQD-S LQG LBG
SSC-7.9*200			200	7.9			50	1.97					
SSC-7.9*250			250	9.8			63	2.50					
SSC-7.9*300			300	11.8			76	3.00					
SSC-7.9*350			350	13.8			89	3.50					
SSC-7.9*400			400	15.7			102	4.00					
SSC-7.9*450			450	17.7			115	4.50					
SSC-7.9*500			500	19.7			128	5.00					
SSC-7.9*550			550	21.7			141	5.56					
SSC-7.9*600			600	23.6			154	6.07					
SSC-7.9*650			650	25.6			167	6.58					
SSC-7.9*800			800	31.5			193	7.60					
SSC-7.9*1000			1000	39.4			206	8.12					
Extra-Heavy Cross Section													
SSC-12*350	12	0.47	350	13.8	0.45	0.018	78	3.07	25.4	1.00	2000	450	LQD-S
SSC-12*400			400	15.7			102	4.02					
SSC-12*500			500	19.7			128	5.04					
SSC-12*600			600	23.6			154	6.06					
SSC-12*750			750	29.5			188	7.40					
SSC-12*900			900	35.4			228	8.98					
SSC-12*1100	1100	43.3	278	10.94									
SSC-12.7*350	12.7	0.50	350	13.8	0.45	0.018	78	3.07	25.4	1.00	2000	450	LQD-S
SSC-12.7*400			400	15.7			102	4.02					
SSC-12.7*500			500	19.7			128	5.04					
SSC-12.7*600			600	23.6			154	6.06					
SSC-12.7*750			700	27.6			188	7.40					
SSC-12.7*900			900	35.4			228	8.98					
SSC-12.7*1100	1100	43.3	278	10.94									
Super-Heavy Cross Section													
SSC-15*350	15	0.59	350	13.8	0.45	0.018	78	3.07	25.4	1.00	3000	675	LQD-S
SSC-15*450			450	17.7			108	4.25					
SSC-15*600			600	23.6			148	5.83					
SSC-15*750			750	29.5			184	7.24					
SSC-15*900			900	35.4			220	8.66					
SSC-15*1100			1100	43.3			272	10.71					
SSC-15.9*350	15.9	0.63	350	13.8	0.45	0.018	78	3.07	25.4	1.00	3000	675	LQD-S
SSC-15.9*450			450	17.7			108	4.25					
SSC-15.9*600			600	23.7			148	5.83					
SSC-15.9*750			750	27.6			184	7.24					
SSC-15.9*900			900	31.5			220	8.66					
SSC-15.9*1100			1100	39.4			272	10.71					

- Other lengths available, contact STEMCO Customer Service.
- For information on installation tools, refer to Hand Tools pages.
- Please add the material grade by the end of the item number.

Stainless Steel Cable Ties- Releasable Fully Polyester Coated Ties

► Technical Information

- Material: Stainless Steel Type 304, 316, 316L
- Coating: Polyester/Epoxy, Nylon 11
- Working Temp.: -80°C to 150°C
- Description: Entirely Black
- Flammability: Fireproof
- Other Properties: UV-resistant, Halogen Free, Non-toxic;

► Product Feature

- Releasable and Reusable.
- Fast, easy and reliable installation.
- Slots at the end of the tie allow the use of a hook-type tool.
- Additional ears can be bent back over the fastened tie to increase the tensile strength.
- Strap can go through the buckle twice for higher tensile strength.
- Fully coated version with non-toxic, halogen free polyester coating.
- Provides additional edge protection.
- Prevent the corrosion between dissimilar materials.



Item No.	Width		Length		Thickness		Max. Bundle Dia.		Min. Bundle Dia.		Min. Tensile Strength		Recommended Installation Tool
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	N	lbs	
PPC-6.3*100	6.3	0.25	100	3.94	0.5	0.020	22	0.87	11	0.44	334/1334	75/300	LQD-S LQG LBG
PPC-6.3*152			152	5.98			38	1.50	19	0.75			
PPC-6.3*229			229	9.02			63	2.48	31.5	1.24			
PPC-6.3*305			305	12.01			86	3.39	43	1.69			
PPC-6.3*457			457	17.99			137	5.39	68.5	2.70			
PPC-6.3*610			610	24.02			185	7.28	92.5	3.64			
PPC-9.6*100	9.6	0.38	100	3.94	0.5	0.020	22	0.87	11	0.44	1112/2000	250/450	LQD-S
PPC-9.6*152			152	5.98			38	1.50	19	0.75			
PPC-9.6*229			229	9.02			63	2.48	31.5	1.24			
PPC-9.6*305			305	12.01			86	3.39	43	1.69			
PPC-9.6*457			457	17.99			137	5.39	68.5	2.70			
PPC-9.6*610			610	24.02			185	7.28	92.5	3.64			
PPC-9.6*762			762	30.00			231	9.09	115.5	4.55			
PPC-9.6*914			914	35.98			280	11.02	140	5.51			

* Single Wrapped/Double Wrapped

- Other lengths available, contact STEMCO Customer Service.
- For information on installation tools, refer to Hand Tools pages.
- Please add the material grade by the end of the item number.

Stainless Steel Cable Ties- L Type PPA Coated Ties

► Product Feature

- Strap with non-toxic, halogen free PPA coating.
- PPA coatings have excellent chemical and weather resistance, which is unaffected by UV.
- Extremely flexible even at low temperature.
- Protect objects from damage or interference, due to directly contact with stainless steel.
- PPA thicker coating and smooth edges offers additional corrosion resistance.

► Technical Information

- Material: Stainless Steel Grade 304, 316, 316L
- Coating: PPA
- Working Temp.: -80°C to 150°C
- Description: Black Strap with Metallic Buckle
- Flammability: Fireproof
- Other Properties: UV-resistant, Halogen free, non toxic



Item No.	Width		Length		Thickness		Max. Bundle Dia.		Min. Bundle Dia.		Min. Tensile Strength		Recommended Installation Tool
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	N	lbs	
FZLSPAP-6.4*300	6.4	0.25	300	11.81	1.2	0.047	85	3.35	43	1.67	1500	340	DQH DQL LQA LQD LQD-S
FZLSPAP-6.4*400			400	15.75			120	4.72	60	2.36			
FZLSPAP-6.4*500			500	19.69			150	5.89	75	2.95			
FZLSPAP-6.4*600			600	23.62			180	7.09	90	3.54			
FZLSPAP-6.4*700			700	27.56			210	8.27	105	4.13			
FZLSPAP-6.4*800			800	31.50			245	9.65	123	4.83			
FZLSPAP-6.4*1000			1000	39.37			310	12.20	155	6.10			
FZLSPAP-6.4*1200			1200	47.24			370	14.57	185	7.28			
FZLSPAP-9.6*300			9.6	0.38			300	11.81	1.2	0.047			
FZLSPAP-9.6*400	400	15.75			120	4.72	60	2.36					
FZLSPAP-9.6*500	500	19.69			150	5.89	75	2.95					
FZLSPAP-9.6*600	600	23.62			180	7.09	90	3.54					
FZLSPAP-9.6*700	700	27.56			210	8.27	105	4.13					
FZLSPAP-9.6*800	800	31.50			245	9.65	123	4.83					
FZLSPAP-9.6*900	900	35.43			275	10.83	138	5.41					
FZLSPAP-9.6*1000	1000	39.37			310	12.20	155	6.10					
FZLSPAP-9.6*1200	1200	47.24			370	14.57	185	7.28					
FZLSPAP-12.7*300	12.7	0.50	300	11.81	1.2	0.047	85	3.35	43	1.67	3000	675	DQH DQL LQA LQD LQD-S
FZLSPAP-12.7*400			400	15.75			120	4.72	60	2.36			
FZLSPAP-12.7*500			500	19.69			150	5.89	75	2.95			
FZLSPAP-12.7*600			600	23.62			180	7.09	90	3.54			
FZLSPAP-12.7*700			700	27.56			210	8.27	105	4.13			
FZLSPAP-12.7*800			800	31.50			245	9.65	123	4.83			
FZLSPAP-12.7*900			900	35.43			275	10.83	138	5.41			
FZLSPAP-12.7*1000			1000	39.37			310	12.20	155	6.10			
FZLSPAP-12.7*1200			1200	47.24			370	14.57	185	7.28			



Item No.	Width		Length		Thickness		Max. Bundle Dia.		Min. Bundle Dia.		Min. Tensile Strength		Recommended Installation Tool
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	N	lbs	
FZLSPAP-15.9*300	15.9	0.63	500	19.69	1.2	0.047	85	3.35	43	1.67	4000	900	DQH DQL LQA LQD LQD-S
FZLSPAP-15.9*400			600	23.62			120	4.72	60	2.36			
FZLSPAP-15.9*500			500	19.69			150	5.89	75	2.95			
FZLSPAP-15.9*600			600	23.62			180	7.09	90	3.54			
FZLSPAP-15.9*700			700	27.56			210	8.27	105	4.13			
FZLSPAP-15.9*800			800	31.50			245	9.65	123	4.83			
FZLSPAP-15.9*900			900	35.43			275	10.83	138	5.41			
FZLSPAP-15.9*1000			1000	39.37			310	12.20	155	6.10			
FZLSPAP-15.9*1200			1200	47.24			370	14.57	185	7.28			
FZLSPAP-19.05*400	19.05	0.75	400	15.75	1.2	0.047	120	4.72	60	2.36	5000	1125	DQH DQL
FZLSPAP-19.05*500			500	19.69			150	5.91	75	2.95			
FZLSPAP-19.05*600			600	23.62			180	7.09	90	3.54			
FZLSPAP-19.05*700			700	27.56			210	8.27	105	4.13			
FZLSPAP-19.05*800			800	31.50			245	9.65	123	4.83			
FZLSPAP-19.05*900			900	35.43			275	10.83	138	5.41			
FZLSPAP-19.05*1000			1000	39.37			310	12.20	155	6.10			
FZLSPAP-19.05*1100			1100	43.31			340	13.39	170	6.69			
FZLSPAP-19.05*1200			1200	47.24			370	14.57	185	7.28			
FZLSPAP-19.05*1400	1400	55.12	400	15.75	200	7.87							

- Other lengths available, contact STEMCO Customer Service.
- For information on installation tools, refer to Hand Tools pages.
- Please add the material grade by the end of the item number.
- 15.9mm width band when double wrapped, is recommended for using with cable cleats.
- Short circuit current test for 15.9mm width is 130kA.