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# BELT FASTENER AND PULLEY LAGGING PRICEBOOK



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# Conveyor Belt Hooks



# ANKER® Wire Hook Fastening System



## How Anker® Hooks Work

The Anker® Hook design incorporates a double-staggered grip pattern that gives wire hooks exceptional holding power without degrading the integrity of the belt carcass. The points of the fastener pass through the belt carcass and are formed over, locking the carcass between them. This low profile splice is highly compatible with conveyor components and compliant with the need for reduced operating noise. Additional splice strength and consistency of splice

installation is obtained through precision machine application.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>• Package and Parts Handling</li> <li>• Food Processing</li> <li>• Checkout Counters</li> <li>• Commercial Laundries</li> <li>• Filter Media</li> <li>• Agriculture</li> </ul>	<p>Depending on the application, Anker® Hooks can be installed with on-site maintenance lacers such as the Roller Lacer®, Roller Lacer® Gold Class™, or Microlacer®, Production Lacers for high volume lacing (Pro 400, Pro 600, Pro 6000, or Electric Hydraulic Lacers), or Specialty Lacers such as the Plier-Tape Lacer, Vice Lacer, Baler Belt Lacer. Please contact Flexco to discuss your application.</p>	<ul style="list-style-type: none"> <li>• Hooks</li> <li>• Connecting Pin</li> <li>• Installation Tool</li> </ul>
How to Specify the Correct Anker® Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>1. Measure your Belt Thickness (kN/m).</li> <li>2. Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>3. Using the selection chart on page 5, identify possible hook choices.</li> <li>4. Narrow selections by selecting desired wire diameter. <ul style="list-style-type: none"> <li>• Larger wire diameter provides greater strength and abrasion resistance.</li> <li>• Smaller wire diameter provides less noise and less wear on conveyor components.</li> </ul> </li> <li>5. If multiple choices remain, select either carded or Tie-Bar style fastener.</li> </ol>	<p><b>Galvanized Steel.</b> For basic applications, galvanized steel is recommended.</p> <p><b>Stainless Steel.</b> Type 430 and Type 316 Stainless Steel offers more resistance than steel to abrasion, acids, chemicals, rusting and magnetic attraction.</p> <p><b>High Tensile.</b> Added abrasion resistance and fastener retention strength.</p> <p><b>Specialty Metal.</b></p> <ul style="list-style-type: none"> <li>• Coated Steel</li> <li>• Rectangular High Tensile</li> <li>• Monel</li> <li>• Inconel</li> <li>• Phosphor Bronze</li> <li>• Hastelloy</li> <li>• Black Oxide</li> </ul>	<p><b>DSS DuraStainless™</b> - stainless spring steel core with filled nylon coating for superior abrasion resistance, flat belts only.</p> <p><b>DL Duralink™</b> - braided stainless cable with filled nylon coating for superior abrasion resistance, crowned pulley or troughed belts.</p> <p><b>NY Nylosteel</b> - spring steel core with nylon coating for use with galvanized or high tensile fasteners, flat or troughed belts.</p> <p><b>NYS Nylostainless</b> - stainless spring steel core with nylon coating for use with stainless steel fasteners, flat belts only.</p> <p><b>NCS Nylon Covered Stainless Steel Cable</b> - braided stainless cable with nylon coating for applications with stainless fasteners, crowned pulley or troughed belts.</p>

# ANKER Belt Fastener Selection Chart

carded

welded

Min. Pulley-Ø mm	Hinge-Pin mm	Wire-Ø mm	Belt Thickness (mm)														
			-1,5	2,0	2,5	3,0	3,5	4,0	5,0	6,5	8,0	9,0	10,0				
25	1,35-1,5	0,62	25SP		25												
30		0,9 x 0,7	A36SLXSP	A36SLSP													
40	1,5-1,8	0,9 x 0,5	A34SLSP														
			A34SP														
50		0,62	25LLSP		25LL												
		0,80	30SP		30												
	1,8-2,0	0,9 x 0,6	A35SP														
		0,9 x 0,7	A36XSP	A36SP	A36	A36LP											
	1,8-2,0	1,00	A40XSP		A40SP	A40											
		1,20			40SP	40											
	1,5-1,8	0,80	30LLSP		30LL												
		0,90	A30LLSP		A30LL												
		0,9 x 0,7	35LLSP		35LL												
75		1,00	A40LLXSP		A40LLSP	A40LL											
	2,0-2,5	1,20			40LLSP	40LL											
										A3							
									3								
100	2,5-3,0	1,38									A4						
											4						
125	3,0-3,5	1,38										A5					
												5					
150	3,5-4,0	1,38											A6				
													6				
175	3,5-4,0	1,38												A7			
														7			
		Material mm	G-Series														
20	1,0	0,50	G 00														
25	1,0-1,2	0,50	G 001A														
		0,75		G 001													
40	1,2-1,4	0,50		G 005A													
		0,75			G002												
50	1,2-1,4	0,50			G 006A												
		0,75				G 003											
						G006											

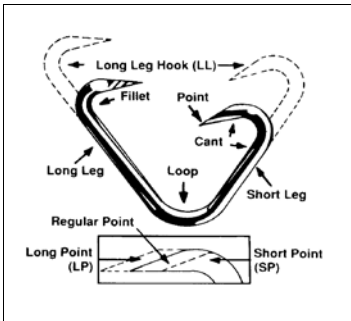
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## Anker® - GENERAL HOOK INFORMATION



1. Measure the belt thickness and pulley diameter
2. Determine the possible options that could be used, based on the chart as attached.
3. Select the proper hook from the specification chart.
4. If hook specifications overlap into more than one size, select the fastener which best meets your needs. NOTE: If maximum strength is of primary importance, choose the hook with the largest diameter wire. If low profile is needed select the hook with the smallest diameter wire
5. Select the type of metal which best fits your application requirements.

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### Anker® - 25 SERIES LAUNDRY TAPE HOOKS

Pre-cut #25 Hooks with pins -

Hook Size	Material	Ordering Number	Item Code	Wire DIA. (mm)	Hooks Per Card	Belt Thickness	Minimum Pulley Diameter (mm)	Cards Per Box	Card Length (mm)	Weight (kg)	Box Price £
#25 Pitch 1.70mm	GALVANISED inc. plastic pin	25SP-G-025W	19804	0.62	12+13	Up to 2.0mm	25	200	25	0.1	59
		25SP-G-050W	19808		26+27			200	50	0.2	99
		25SP-G-063W	19809		33+34			200	63	0.4	114
		25SP-G-075W	19810		39+40			200	75	0.5	136
		25SP-G-100W	19812		54+55			100	100	0.6	94
#25 Pitch 1.70mm	STAINLESS AISI 316L inc. plastic pin	25SP-SS-050W	19838	0.62	26+27	Up to 2.0mm	25	200	50	0.1	138
		25SP-SS-075W	19842		39+40			200	75	0.4	193
		25SP-SS-100W	19844		54+55			100	100	0.6	134

### Anker® BELT HOOKS IN CLIPPER CARDING

Hook Size	Material	Ordering Number	Item Code	Wire DIA. (mm)	Hinge Pin (mm)	Belt Thickness	Minimum Pulley Diameter (mm)	Cards Per Box	Card Length (mm)	Weight (kg)	Box Price £
#25 Pitch 1.70mm	GALVANISED inc. nylo-steel pin	C25-G-025NST	00095	0.62	1.35 - 1.5	2.0 - 2.5	25	200	12+13	0.1	61
		C25-G-051NST	00112					200	26+27	0.2	102
		C25-G-063NST	00119					200	33+34	0.4	120
		C25-G-076NST	00124					200	39_40	1	140
		C25-G-089NST	00129					100	46+47	2	97
		C25-G-102NST	00132					100	54+55	2	97
	STAINLESS AISI 316L inc. s/steel pin	C25-SS-025NSS	00126					200	12+13	0.1	90
		C25-SS-048NSS	00218					200	24+25	0.2	146
		C25-SS-051NSS	00221					200	26+27	0.4	156
		C25-SS-057NSS	00222					200	30+31	0.5	176
		C25-SS-063NSS	00224					200	33+34	0.5	194
		C25-SS-076NSS	00226					200	39_40	1	216
		C25-SS-089NSS	00227					100	46+47	2	129
		C25-SS-102NSS	00228					100	54+55	2	135

### Anker® CARDED BELT HOOKS - NO PIN INCLUDED

Hook Size	Material	Ordering Number	Item Code	Wire DIA. (mm)	Hinge Pin (mm)	Belt Thickness	Minimum Pulley Diameter (mm)	Cards Per Box	Card Length (mm)	Weight (kg)	Box Price £
#25 Pitch 1.70mm	GALVANISED	25SP-G-150	18147	0.62	1.35 - 1.5	Up to 2.0	25	48	150	0.5	66
		25SP-G-300	18170				25	24	300	0.5	75
		25-G-150	18148			2.0-2.5	25	48	150	0.5	69
		25-G-300	18171				25	24	300	0.5	76
		25LL-G-150	18150				50	24	150	0.5	50
		25LL-G-300	18173			50	24	300	0.5	95	
		25LLSP-G-300	18172			Up to 2.0	50	24	300	0.5	94
#25 Pitch 1.70mm	STAINLESS AISI 316L	25SP-SS-150	18152	0.62	1.35 - 1.5	Up to 2.0	25	48	150	0.5	105
		25SP-SS-300	00800				25	24	300	0.5	105
		25-SS-150	18153			2.0-2.5	25	48	150	0.5	105
		25-SS-300	00801				25	24	300	0.5	105
		25LLSP-SS-150	18154				Up to 2.0	50	24	150	0.5
		25LLSP-SS-300	00802			50	24	300	0.5	130	
		25LL-SS-150	17428			2.0-2.5	50	24	150	0.5	70
		25LL-SS-300	00803				50	24	300	0.5	131
#30 Pitch 2.54mm	STAINLESS AISI 316L	30SP-SS-300	00300	0.80	1.35 - 1.5	1.5 - 2.0	50	24	300	0.7	108
		30-SS-300	00301			2.0 - 3.0	50	24	300	0.7	120
		30LLSP-SS-300	00302			1.5 - 2.0	75	24	300	0.7	120
		30LL-SS-300	00809			2.0 - 3.0	75	24	300	0.7	125

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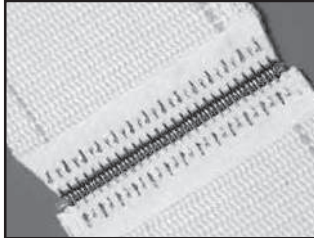
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Anker Laundry Patch Fastening System



### How Anker Patch Fasteners Work

Laundry Patch Fasteners are manufactured from double-flattened wire which increases the holding ability as well as the transverse stability of the individual hooks, providing a flat and even splice area. The hook points are horizontally-cut, ensuring that they are bent accurately down towards the belt edge, which is especially important for thin belts used in laundry feeder and folding machine applications.

Available in either galvanized or 316L stainless steel, the hooks are integrated into the polyester patch material and are pre-cut to belt widths with leading and trailing ends. The patch is available with a custom logo if desired. Corrugated Perlon hinge pins are included with each box of fasteners, are corrosion-free, and provide lubrication to the splice joint.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>Commercial Laundries</li> </ul>	Anker Patch Fastener Hooks can be installed with the Pro 120 on-site maintenance lacer or the Pro 150 production lacer.	<ul style="list-style-type: none"> <li>Patch Fastener Hooks</li> <li>Connecting Pin</li> <li>Installation Tool</li> </ul>
How to Specify the Correct Anker Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>Measure your Belt Thickness.</li> <li>Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>Choose the fastener width that is appropriate for your specifications.</li> </ol>	<p><b>Galvanized Steel.</b> For basic applications, galvanized steel is recommended.</p> <p><b>Stainless Steel.</b> Type 316 Stainless Steel offers more resistance than galvanized steel to abrasion, acids, chemicals, rusting, and magnetic attraction.</p>	<b>CP Corrugated Perlon.</b>

### Fastener and Pin Size Selection Chart

Minimum Pulley Diameter	Wire Diameter		Connecting Pin Size		Belt Thickness
	in	mm	in	mm	
15/16" (25 mm)	.024	0.62	.055	1.40	.078" (2.0 mm) 25SP



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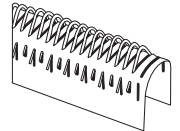
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### ANKER TAPE HOOKS



## FASTENERS

### #25 SHORT-POINT GALVANIZED ON PATCH with Corrugated Perlon Hinge Pins

	Patch Width		Ordering Number (Box)	Item Code	Weight Per Box (kg)	Hooks Per Strip	Strips Per Box	Box Price £
	in	mm						
<b>25SP</b>	1.38	35	25SP-G-035W-P	05512	0.30	15 + 16	200	173
	1.57	40	25SP-G-040W-P	05513	0.36	19 + 20	200	196
	1.89	48	25SP-G-048W-P	05514	0.40	24 + 25	200	230
	1.97	50	25SP-G-050W-P	05515	0.42	26 + 27	200	253
	2.24	57	25SP-G-057W-P	05516	0.46	30 + 31	200	276
	2.48	63	25SP-G-063W-P	05517	0.48	33 + 34	200	299
	2.95	75	25SP-G-075W-P	05518	0.58	39 + 40	200	334
	3.54	90	25SP-G-090W-P	05519	0.36	46 + 47	100	196
	3.94	100	25SP-G-100W-P	05520	0.40	54 + 55	100	219
	4.53	115	25SP-G-115W-P	05521	0.44	61 + 62	100	253

Patch with customer logo available for +10% upcharge (one color only). Minimum order 25 boxes. 8 week lead time.

### #25 SHORT-POINT 316L STAINLESS STEEL ON PATCH with Corrugated Perlon Hinge

Pins	Patch Width		Ordering Number (Box)	Item Code	Weight Per Box (kg)	Hooks Per Strip	Strips Per Box	Box Price £
	in	mm						
<b>25SP</b>	1.38	35	25SP-SS-035W-P	05522	0.30	15 + 16	200	225
	1.57	40	25SP-SS-040W-P	05523	0.36	19 + 20	200	242
	1.89	48	25SP-SS-048W-P	05524	0.40	24 + 25	200	288
	1.97	50	25SP-SS-050W-P	05525	0.42	26 + 27	200	299
	2.24	57	25SP-SS-057W-P	05526	0.46	30 + 31	200	345
	2.48	63	25SP-SS-063W-P	05527	0.48	33 + 34	200	368
	2.95	75	25SP-SS-075W-P	05528	0.58	39 + 40	200	403
	3.54	90	25SP-SS-090W-P	05529	0.36	46 + 47	100	253
	3.94	100	25SP-SS-100W-P	05530	0.40	54 + 55	100	276
	4.53	115	25SP-SS-115W-P	05531	0.44	61 + 62	100	322

Patch with customer logo available for +10% upcharge (one color only). Minimum order 25 boxes. 8 week lead time.

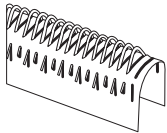
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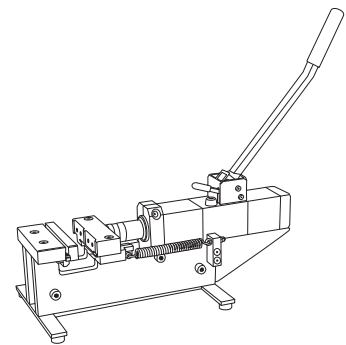


### ANKER PATCH TOOLING

#### AHP120 LACER

(Does not include adapter or temperature controller - purchase separately)

Ordering Number	Item Code	Weight (kg)	Price £
AHP120-WNP	16003	16	4970



#### AHP120 ADAPTOR

(Includes 1.6 mm gauge pin)

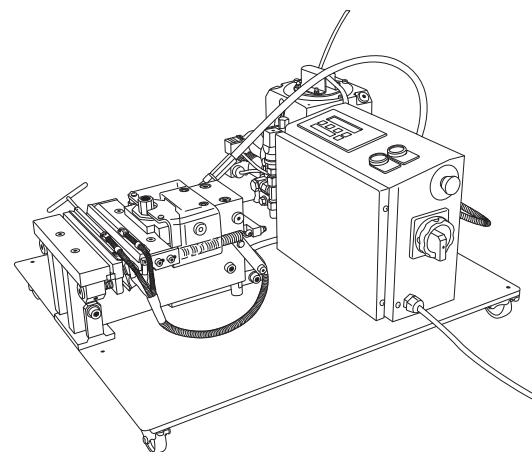
Hook Size	Ordering Number	Item Code	Weight (kg)	Price £
25 PATCH	ZA25W-1.6 - 120 (H2)	17412	1.95	1200

#### TEMPERATURE CONTROLLER FOR AHP120 LACER

Ordering Number	Item Code	Weight (kg)	Price £
HZS-2	16490	1.27	2080

#### ANKER PRODUCTION LACER

**PRICE ON APPLICATION**



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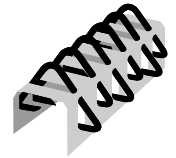
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Anker®



Anker® CARDED BELT HOOKS

Hook Size	Material	Ordering Number	Item Code	Wire DIA. mm	Hinge Pin mm	Belt Thickness	Minimum Pulley DIA. (mm)	Cards Per Box	Card Length (mm)	Weight (kg)	Box Price £
#40 Pitch 2.54mm	GALVANISED	40XSP-G-300	00490	1.00	1.8 - 2.0	1.5 - 2.0	50	24	300	0.32	<b>66</b>
		40SP-G-300	00491			2.0 - 3.0		24	300	0.6	<b>66</b>
		40-G-300	00492			3.0 - 4.0		24	300	0.64	<b>70</b>
		40LLSP-G-300	00493			2.0 - 3.0	75	24	300	0.7	<b>74</b>
	STAINLESS AISI 430	40SP-S-300	00489	1.00	1.8 - 2.0	2.0 - 3.0	50	24	300	0.64	<b>76</b>
		40-S-300	00497			3.0 - 4.0		24	300	0.64	<b>84</b>
		40LL-S-300	00499			3.0 - 4.0	75	24	300	0.72	<b>89</b>
	STAINLESS AISI 316L	40SP-SS-300	00361	1.00	1.8 - 2.0	2.0 - 3.0	50	24	300	0.32	<b>86</b>
		40-SS-300	00364			3.0 - 4.0		24	300	0.64	<b>87</b>
		40LLSP-SS-300	00920			2.0 - 3.0	75	24	300	0.70	<b>99</b>
		40LL-SS-300	00368			3.0 - 4.0		24	300	0.72	<b>99</b>
	#2 - 6 Pitch 3.67mm	GALVANISED	2-G-300W	00482	1.20	1.8 - 2.0	3.0 - 4.0	50	12	300	0.42
3-G-300W			00483	2.0 - 2.5		4.0 - 5.0	75	12	300	0.48	<b>30</b>
4-G-300W			00484	1.38	2.5 - 3.0	5.0 - 6.5	100	12	300	0.70	<b>34</b>
5-G-300W			00485		3.0 - 3.5	6.5 - 8.0	125	12	300	0.80	<b>38</b>
6-G-300W			00486		3.5 - 4.0	8.0 - 9.0	150	12	300	0.92	<b>41</b>
STAINLESS AISI 430		2-S-300	00512	1.20	1.8 - 2.0	3.0 - 4.0	50	12	300	0.42	<b>57</b>
		3-S-300	00513		2.0 - 2.5	4.0 - 5.0	75	12	300	0.48	<b>59</b>
		4-S-300	00514	1.38	2.5 - 3.0	5.0 - 6.5	100	12	300	0.70	<b>64</b>
		5-S-300	00515		3.0 - 3.5	6.5 - 8.0	125	12	300	0.8	<b>73</b>
		6-S-300	00516		3.5 - 4.0	8.0 - 9.0	150	12	300	0.92	<b>85</b>
STAINLESS AISI 316L		2-SS-300	00452	1.20	1.8 - 2.0	3.0 - 4.0	50	12	300	0.42	<b>58</b>
		3-SS-300	00453		2.0 - 2.5	4.0 - 5.0	75	12	300	0.48	<b>69</b>
		4-SS-300	00454	1.38	2.5 - 3.0	5.0 - 6.5	100	12	300	0.70	<b>74</b>
		5-SS-300	00697		3.0 - 3.5	6.5 - 8.0	125	12	300	0.8	<b>90</b>
	6-SS-300	00456	3.5 - 4.0		8.0 - 9.0	150	12	300	0.92	<b>96</b>	

### Anker Order Number Reference

- |   |  |
|---|--|
| <b>NY</b> With Nylo Steel pins            | <b>SL</b> Short leg                          |
| <b>NYS</b> With Nylo Stainless Steel pins | <b>G</b> Galvanized                          |
| <b>XSP</b> Extra short point              | <b>HT</b> High tensile                       |
| <b>SP</b> Short point                     | <b>RHTX</b> Rectangular wire                 |
| <b>LP</b> Long point                      | <b>S</b> 430 stainless steel                 |
| <b>XLP</b> Extra long point               | <b>SS</b> 316 stainless steel                |
| <b>LL</b> Long leg                        | <b>W</b> Supplied with Galvanised Pins only. |
| <b>XLL</b> Extra long leg                 |  |

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Request quote for price and delivery.

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## MECHANICAL BELT FASTENER LIST PRICE BOOK

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Anker® TIE BAR BELT HOOKS



Hook Size	Material	Ordering Number	Item Code	Wire DIA. (mm)	Hinge Pin (mm)	Belt Thickness	Minimum Pulley DIA. (mm)	Cards Per Box	Hooks Per Card	Weight (kg)	Box Price £
#34 Pitch 2.54mm	STAINLESS AISI 316L	A34SP-SS-038W	00610	0.9 x 0.5	1.35 - 1.5	Up to 2.0	40	100	11+12	0.25	<b>64</b>
		A34SP-SS-048W	00612					100	15+16	0.30	<b>85</b>
		A34SP-SS-050W	00613					100	16+17	0.32	<b>96</b>
		A34SP-SS-063W	00615					100	21+22	0.40	<b>124</b>
		A34SP-SS-115W	00619					100	41+42	0.72	<b>216</b>
Hook Size	Material	Ordering Number	Item Code	Wire DIA. (mm)	Hinge Pin (mm)	Belt Thickness	Minimum Pulley DIA. (mm)	Cards Per Box	Card Length (mm)	Weight (kg)	Box Price £
#36 Pitch 2.54mm	STAINLESS AISI 316L	A36SLXSP-SS-300	00441	0.9 x 0.7	1.5 - 1.8	Up to 1.5	25	12	300	0.28	<b>72</b>
		A36SLSP-SS-300	00440			1.5 - 2.5		12	300	0.26	<b>72</b>
		A36XSP-SS-300	00330			50	Up to 1.5	12	300	0.28	<b>75</b>
		A36XSP-SS-600	00606				12	600	0.54	<b>134</b>	
		A36SP-SS-300	00329			1.5 - 2.0	12	300	0.32	<b>72</b>	
		A36SP-SS-600	00443			75	2.0 - 3.0	12	600	0.64	<b>126</b>
		A36-SS-300	00326				12	300	0.34	<b>66</b>	
		A36-SS-600	00496			2.0 - 3.0	12	600	0.68	<b>134</b>	
		A36LP-SS-300	00076			3.0 - 3.5	12	300	0.36	<b>73</b>	
		A36LLSP-SS-300	00328			75	1.5 - 2.5	12	300	0.38	<b>75</b>
		A36LLSP-SS-600	00438				12	600	0.76	<b>150</b>	
		A36LL-SS-300	00327			2.5 - 3.5	12	300	0.40	<b>77</b>	
		A36LL-SS-600	00435			12	600	0.8	<b>150</b>		

### Anker Order Number Reference

<b>NY</b>	With Nylo Steel pins	<b>SL</b>	Short leg
<b>NYS</b>	With Nylo Stainless Steel pins	<b>G</b>	Galvanized
<b>XSP</b>	Extra short point	<b>HT</b>	High tensile
<b>SP</b>	Short point	<b>RHTX</b>	Rectangular wire
<b>LP</b>	Long point	<b>S</b>	430 stainless steel
<b>XLP</b>	Extra long point	<b>SS</b>	316 stainless steel
<b>LL</b>	Long leg	<b>W</b>	Supplied with Pins

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Anker® TIE BAR BELT HOOKS



Hook Size	Material	Ordering Number	Item Code	Wire DIA. (mm)	Hinge Pin (mm)	Belt Thickness	Minimum Pulley DIA. (mm)	Cards Per Box	Card Length (mm)	Weight (kg)	Box Price £
#40 Pitch 2.54mm	STAINLESS AISI 430	A40-S-300	00815	1.0	1.8 - 2.0	3.0 - 4.0	50	12	300	0.32	<b>43</b>
		A40-S-600	00816					10	600	0.50	<b>86</b>
		A40LL-S-300	00820				75	12	300	0.50	<b>52</b>
		A40LL-S-600	00821					10	600	0.90	<b>87</b>
	STAINLESS AISI 316L	A40-SS-300	18425	1.0	1.8 - 2.0	3.0 - 4.0	50	12	300	0.32	<b>48</b>
		A40-SS-600	18505					10	600	0.50	<b>78</b>
		A40LL-SS-300	00830				75	12	300	1.36	<b>56</b>
		A40LL-SS-600	18506					10	600	1.36	<b>88</b>
#2 - 6 Pitch 3.67mm	GALVANISED	A2-300W	00402	1.2	1.8 - 2.0	3.0 - 4.0	50	12	300	0.46	<b>31</b>
		A2-600	00847		2.0 - 2.5	4.0 - 5.0		75	12	300	0.50
		A3-300W	00403	1.38	2.5 - 3.0	5.0 - 6.5	100	12	300	0.74	<b>39</b>
		A4-300W	00404		3.0 - 3.5	6.5 - 8.0	125	12	300	0.80	<b>41</b>
		A5-300W	00405		3.5 - 4.0	8.0 - 9.0	150	12	300	0.80	<b>41</b>
	STAINLESS AISI 430	A2-S-300	00854	1.2	1.8 - 2.0	3.0 - 4.0	50	12	300	0.42	<b>55</b>
		A2-S-600	00861		2.0 - 2.5	4.0 - 5.0		75	10	600	0.80
		A3-S-300	00855	1.38	2.5 - 3.0	5.0 - 6.5	100	12	300	0.46	<b>57</b>
		A3-S-600	00862					10	600	0.90	<b>80</b>
		A4-S-300	00384		3.0 - 3.5	6.5 - 8.0	125	12	300	0.70	<b>59</b>
		A5-S-300	00385					12	300	0.76	<b>72</b>
	A6-S-300	00858	3.5 - 4.0	8.0 - 9.0	150	12	300	0.86	<b>83</b>		
	STAINLESS AISI 316L	A2-SS-300	00392	1.20	1.8 - 2.0	3.0 - 4.0	50	12	300	0.42	<b>58</b>
		A2-SS-600	00875		2.0 - 2.5	4.0 - 5.0		75	10	600	0.80
		A3-SS-300	00393	1.38	2.5 - 3.0	5.0 - 6.5	100	12	300	0.46	<b>69</b>
		A3-SS-600	00876					10	600	0.90	<b>96</b>
		A4-SS-300	00394		3.0 - 3.5	6.5 - 8.0	125	12	300	0.70	<b>74</b>
		A5-SS-300	00395					12	300	0.76	<b>90</b>
A6-SS-300	00872	3.5 - 4.0	8.0 - 9.0	150	12	300	0.86	<b>96</b>			

### Anker Order Number Reference

- |   |                               |
|---|-------------------------------|
| <b>NY</b> With Nylo Steel pins            | <b>SL</b> Short leg           |
| <b>NYS</b> With Nylo Stainless Steel pins | <b>G</b> Galvanized           |
| <b>XSP</b> Extra short point              | <b>HT</b> High tensile        |
| <b>SP</b> Short point                     | <b>RHTX</b> Rectangular wire  |
| <b>LP</b> Long point                      | <b>S</b> 430 stainless steel  |
| <b>XLP</b> Extra long point               | <b>SS</b> 316 stainless steel |
| <b>LL</b> Long leg                        | <b>W</b> Supplied with Pins   |

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### CONNECTING PINS

#### CONNECTING PIN SPECIFICATIONS

Pin Diameter	.053" 1.35mm	.065" 1.7mm	.079" 2mm	.093" 2.4mm	.109" 2.8mm	.125" 3.2mm	.156" 4.0mm
Anker Hook Size	25, 25SP	34 & 36	40	2 & 3	4	4-1/2 & 5	6

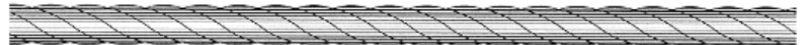
**IMPORTANT INFORMATION: WHEN PURCHASING A NEW FACESTRIP FOR SIZE 40 HOOKS YOU WILL NEED TO PURCHASE .065 HINGE PIN NOT .079**

Connecting Pin Types	Abbreviation	Pin Wear Factor	Hook Wear Factor	Rigidity	Magnetic	Flexibility	Composition
Nylosteel	NY	Good	Good	Good	Yes	Good	Nylon and music wire
Nylostainless	NYS	Good	Good	Good	Slightly	Good	Nylon & 316SS spring wire
Nylon Covered Cable	NCS	Good	Good	Average	Slightly	Good	Nylon & 316SS cable

**Note: Other materials are available - contact Flexco customer service**

### PINPAK 100™

(30 mtrs/100ft of connecting pin with dispenser)



#### NYLOSTEEL - (BLUE) - MILD STEEL

Inch Diameter	Diameter (mm)	Ordering Number	Item Code	Weight (kg)	Price £
.053	1.35	NY053-C	18700	0.7	<b>56</b>
.065	1.7	NY065-C	02598	0.9	<b>60</b>
.079	2.0	NY079-C	18720	0.9	<b>68</b>
.093	2.4	NY093-C	02628	0.9	<b>76</b>
.109	2.8	NY109-C	02622	0.9	<b>87</b>
.125	3.2	NY125-C	02614	1	<b>94</b>
.156	4.0	NY156-C	02607	1	<b>117</b>



#### NYLOSTAINLESS - (BROWN) - STAINLESS STEEL

Inch Diameter	Diameter (mm)	Ordering Number	Item Code	Weight (kg)	Price £
.053	1.35	NYS053-C	18701	0.7	<b>74</b>
.065	1.7	NYS065-C	02649	0.9	<b>76</b>
.079	2.0	NYS079-C	18721	0.9	<b>89</b>
.093	2.4	NYS093-C	02670	0.9	<b>97</b>
.109	2.8	NYS109-C	02664	0.9	<b>106</b>
.125	3.2	NYS125-C	02658	1	<b>116</b>
.156	4.0	NYS156-C	02652	1	<b>135</b>

#### NYLO PLUS - (WHITE) - NON-METALLIC

Inch Diameter	Diameter (mm)	Ordering Number	Item Code	Weight (kg)	Price £
.053	1.35	NP053-C	02863	0.9	<b>53</b>
.065	1.7	NP065-C	02854	0.9	<b>68</b>
.079	2.0	NP079-C	02872	0.9	<b>68</b>
.093	2.4	NP093-C	02867	1	<b>76</b>
.109	2.8	NP109-C	02861	1	<b>87</b>

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### "G" SERIES LACING SYSTEM

316 STAINLESS STEEL FASTENERS  
with Hinge Pins (Pitch 4.00mm)



Ordering Number	Item Code	Strips	Belt Thickness Range	Minimum Pulley Diameter	Weight (kg)	Price £ per Box
G001-SS-300W	00915	12 x 300mm (6 sets)	1.5 - 2.0mm	25mm	0.3	78
G002-SS-300W	17418	12 x 300mm (6 sets)	2.0 - 2.5mm	40mm	0.4	84
G002-SS-1200W	00884	8 x 1200mm (4 sets)	2.0 - 2.5mm	40mm	1.2	225
G002-SS-1500W	17547	8 x 1500mm (4 sets)	2.0 - 2.5mm	40mm	1.6	282
G003-SS-300W	00928	12 x 300mm (6 sets)	2.5 - 3.0mm	50mm	0.5	88
G003-SS-1500W	00931	8 x 1500mm (4 sets)	2.5 - 3.0mm	50mm	1.6	290

### EXTRA HINGE PIN - 316 STAINLESS STEEL

CSP 1.20 Corrugated Hinge Pin (30 metre coils)

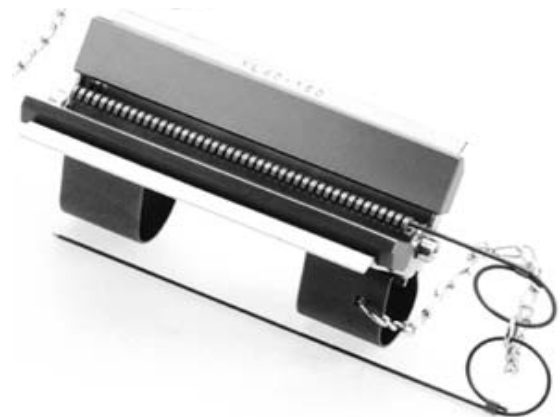
Item Code	Weight (kg)	Price £
00719	0.3	130

### INSTALLATION TOOLS

#### VICE LACER

VLG200 Vice Lacer (width 200mm)

Item Code	Weight (kg)	Price £
00908	2	225



#### MAINTENANCE LACERS

##### MICROLACER™

See Pages 19

##### ROLLER LACER™

See Pages 17 & 18

#### HYDRAULIC LACERS

Contact Flexco Customer Service

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## MECHANICAL BELT FASTENER LIST PRICE BOOK

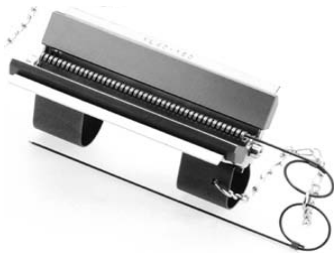
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### SPECIALTY LACERS FOR ANKER® HOOKS

#### Anker® VICE LACER



Anker Hook Size	Ordering Number	Item Code	Width		Weight (kg)	Price £
			Inch	(mm)		
25	VL25-150	00902	6	150	0.7	<b>202</b>
30 & 36	VL30-150	00903	6	150	0.9	<b>200</b>
40	VL40-150	00904	6	150	1.4	<b>163</b>
40	VL40-200	18008	8	200	1	<b>181</b>
2 - 7	VL54-150	00905	6	150	1.4	<b>121</b>
2 - 7	VL54-200	00906	8	200	1	<b>142</b>

**GAUGE PIN INCLUDED WITH THE ABOVE**

Ordering Number	Item Code	Width (mm)	Description	Price £
LW95-25	03075	150	Lacer for #25 Hooks	<b>1720</b>
LW95-40	03076	150	Lacer for #40 Hooks	<b>1650</b>
LW95	03074	150	Lacer for #2 - 7 Hooks	<b>1650</b>

#### REPLACEMENT RETAINERS FOR LW95 LACERS

Ordering Number	Item Code	Width (mm)	Description	Price £
HR-LW95-40	03081	150	Lacer for #40 Hooks	<b>134</b>
HR-LW95-54	03085	150	Lacer for #2 - 7 Hooks	<b>114</b>

#### LEVER LACER FOR # 25 HOOKS

Ordering Number	Item Code	Width (mm)	Description	Price £
LL25-50	03014	50	Lever Lacer for #25 Hooks	<b>577</b>



#### PLIER TAPE LACER

Ordering Number	Item Code	Width (mm)	Description	Price £
PTL25	17475	50	Plier Lacer for installing 50mm #25 hooks	<b>516</b>
PTL30	18017	50	Plier Lacer for installing 50mm #36 hooks	<b>486</b>
PTL40	18016	50	Plier Lacer for installing 50mm #40 hooks	<b>516</b>





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### MAINTENANCE LACERS

#### ROLLER LACER® GOLD CLASS™

Inch	(mm)	Ordering Number	Item Code	Weight (kg)	Price £
24	600	RL-G24	03985	21	<b>1410</b>
36	900	RL-G36	03986	24	<b>1490</b>
48	1200	RL-G48	03987	27	<b>1520</b>
60	1500	RL-G60	03988	32	<b>1640</b>
Note: Face strips sold separately					



#### GOLD CLASS™ ROLLER LACER FACE STRIPS

(Includes 1 lacer pin)

Inch	(mm)	Ordering Number	Item Code	Weight (kg)	Price £	Ordering Number	Item Code	Weight (kg)	Price £
<b>Anker® HOOK SIZE - 36</b>						<b>Anker® HOOK SIZE - 40</b>			
24	600	FSGOLD36-24	04038	1.9	<b>91</b>	FSGOLD1-24	04034	1.9	<b>91</b>
36	900	FSGOLD36-36	04039	2.4	<b>99</b>	FSGOLD1-36	04035	2.4	<b>99</b>
48	1200	FSGOLD36-48	04040	2.9	<b>105</b>	FSGOLD1-48	04036	2.9	<b>105</b>
60	1500	FSGOLD36-60	04041	3.4	<b>127</b>	FSGOLD1-60	04037	3.4	<b>127</b>
<b>Anker® HOOK SIZE - 2 - 7</b>						<b>Anker® HOOK SIZE - 4½-7</b>			
24	600	FSGOLD2-24	04042	1.9	<b>88</b>	FSGOLD4½-24	04046	1.9	<b>96</b>
36	900	FSGOLD2-36	04043	2.4	<b>99</b>	FSGOLD4½-36	04047	2.4	<b>105</b>
48	1200	FSGOLD2-48	04044	2.9	<b>104</b>	FSGOLD4½-48	04048	2.9	<b>110</b>
60	1500	FSGOLD2-60	04045	3.4	<b>121</b>	FSGOLD4½-60	04049	3.4	<b>133</b>

#### REPLACEMENT LACER PINS

Inch	(mm)	Ordering Number	Item Code	Weight (kg)	Price £	Ordering Number	Item Code	Weight (kg)	Price £
<b>Anker® HOOK SIZE 36 or 40</b>						<b>Anker® HOOK SIZE 2 - 4, 4-1/2 - 7</b>			
24	600	LPGOLD1/36-24	04006	0.3	<b>23</b>	LPGOLDREG-24	04010	0.3	<b>23</b>
36	900	LPGOLD1/36-36	04007	0.3	<b>27</b>	LPGOLDREG-36	04011	0.3	<b>27</b>
48	1200	LPGOLD1/36-48	04008	0.3	<b>29</b>	LPGOLDREG-48	04012	0.3	<b>29</b>
60	1500	LPGOLD1/36-60	04009	0.3	<b>37</b>	LPGOLDREG-60	04013	0.3	<b>37</b>

**IMPORTANT INFORMATION: WHEN PURCHASING A NEW FACESTRIP FOR SIZE 40 HOOKS YOU WILL NEED TO PURCHASE .065 HINGE PIN NOT .079**

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### Anker® MANUAL ROLLER LACER

Inch	(mm)	Ordering Number	Item Code	Weight (kg)	Price £
24	600	AF-RL-601	00591	16.8	<b>899</b>
36	900	AF-RL-901	00592	20	<b>1040</b>
48	1200	AF-RL-1201	00593	23.6	<b>1170</b>
60	1500	AF-RL-1501	00594	26.3	<b>1300</b>

Note: Face strips sold separately



### Anker® FACE STRIPS FOR MANUAL LACER

(Includes one Lacer Pin)

Inch	(mm)	Ordering Number	Item Code	Weight (kg)	Price £
<b>Anker® HOOK SIZE - 36</b>					
24	600	FSMAN36-24	04020	0.6	<b>84</b>
36	900	FSMAN36-36	04021	0.8	<b>92</b>
48	1200	FSMAN36-48	04022	1	<b>97</b>
60	1500	FSMAN36-60	04023	1.4	<b>105</b>
<b>Anker® HOOK SIZE - 40</b>					
24	600	FSMAN1-24	04015	0.3	<b>84</b>
36	900	FSMAN1-36	04016	0.5	<b>92</b>
48	1200	FSMAN1-48	04017	0.9	<b>97</b>
60	1500	FSMAN1-60	04018	1.4	<b>105</b>
<b>Anker® HOOK SIZE - 2 - 4</b>					
24	600	FSMAN2-24	04025	0.4	<b>83</b>
36	900	FSMAN2-36	04026	0.7	<b>92</b>
48	1200	FSMAN2-48	04027	0.9	<b>98</b>
60	1500	FSMAN2-60	04028	1.4	<b>103</b>
<b>Anker® HOOK SIZE - 4-1/2 - 7</b>					
24	600	FSMAN4½-24	04030	0.5	<b>88</b>
36	900	FSMAN4½-36	04031	0.8	<b>94</b>
48	1200	FSMAN4½-48	04032	0.9	<b>104</b>
60	1500	FSMAN4½-60	04033	1.4	<b>110</b>

### ALLIGATOR® LACING FACE STRIPS

Inch	(mm)	Size	Ordering Number	Item Code	Weight (kg)	Price £
24	600	0	FSA-00-600	18244	0.4	<b>289</b>
36	900	0	FSA-00-900	18245	0.6	<b>397</b>
24	600	1&7	FSA-1&7-600	19701	0.5	<b>300</b>
36	900	1&7	FSA-1&7-900	19702	0.6	<b>397</b>
48	1200	1&7	FSA-1&7-1200	19703	0.7	<b>410</b>
60	1500	1&7	FSA-1&7-1500	19704	0.9	<b>476</b>

### Anker™ 'G' SERIES LACING FACE STRIPS

(Includes 2 lacer pins)

Inch	(mm)	Ordering Number	Item Code	Weight (kg)	Price £
24	600	FS-601-G	04359	0.6	<b>196</b>
36	900	FS-901-G	04360	0.9	<b>222</b>
48	1200	FS-1201-G	04361	1.3	<b>250</b>
60	1500	FS-1501-G	04362	1.5	<b>288</b>

### GUIDE BLOCK REPLACEMENT KIT

Includes 4 guide blocks, 4 screws and installation tool for securing roller head for Roller Lacer™, Microlacer™)

Ordering Number	Item Code	Weight (kg)	Price £
Guide block replacement kit	03433	0.2	<b>21</b>

### REPLACEMENT LACER PINS

Anker® HOOK SIZE 40 or 36						Anker® HOOK SIZE 2 - 4, 4-1/2 - 7			
24	600	LPMAN1/36-24	03997	0.3	<b>22</b>	LPMAN1/36-24	04002	0.3	<b>22</b>
36	900	LPMAN1/36-36	03998	0.3	<b>23</b>	LPMAN1/36-36	04003	0.3	<b>23</b>
48	1200	LPMAN1/36-48	03999	0.3	<b>27</b>	LPMAN1/36-48	04004	0.3	<b>27</b>
60	1500	LPMAN1/36-60	04000	0.3	<b>33</b>	LPMAN1/36-60	04005	0.3	<b>33</b>

**IMPORTANT INFORMATION: WHEN PURCHASING A NEW FACESTRIP FOR SIZE 40 HOOKS YOU WILL NEED TO PURCHASE .065 HINGE PIN NOT .079**

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### Anker® MAINTENANCE LACERS

#### Anker® MICROLACER

Facestrip not included.



Width		Ordering Number	Item Code	Weight (kg)	Price £
Inch	(mm)				
14	350	AF-ML-351	00590	11.8	<b>595</b>

### Anker® FACE STRIPS

(Includes one Lacer Pin)

Anker Hook Size	Ordering Number	Item Code	Weight (kg)	Price £
36	FSMAN36-MICRO	04019	1	<b>76</b>
40	FSMAN1-MICRO	04014	1	<b>80</b>
2-7	FSMAN2-MICRO	04024	1	<b>76</b>
4-1/2-7	FSMAN4½-MICRO	04029	1	<b>83</b>

### ALLIGATOR® FACE STRIPS

Description	Ordering Number	Item Code	Weight (kg)	Price £
For 00 Alligator Lacing	FSA-00-350	18243	0.5	<b>300</b>
For 1&7 Alligator Lacing	FSA-1&7-350	18248	0.5	<b>300</b>

### ALLIGATOR® 'G' SERIES LACING FACE STRIPS

(Includes 2 Lacer Pins)

Description	Ordering Number	Item Code	Weight (kg)	Price £
14" (350mm) for Anker G001-G006	FS-301-G	04358	0.4	<b>145</b>

### REPLACEMENT LACER PINS

Ordering number	Hook Size	Item Code	Weight (kg)	Price £
LPMAN/36-MICRO	36/40	03996	0.35	<b>22</b>
LPMANREG-MICRO	2-7	04001	0.35	<b>22</b>

### 14" BELT CUTTER

Ordering number	Item Code	Weight (kg)	Price £
BC-350	03230	14	<b>767</b>



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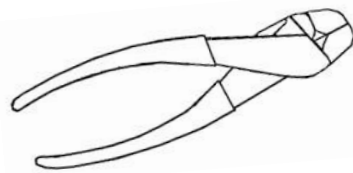
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### ACCESSORIES

#### SILVER INK BELT MARKING PEN



Ordering Number	Item Code	Weight (kg)	Price £
M-4 Silver Pen	01350	0.1	13



#### TIE-BAR™ WIRE CUTTERS

Ordering Number	Item Code	Weight (kg)	Price £
Cutter-Unibar Wire	03445	0.2	89

#### ROUGH-TOP BELT SKIVER

Ordering Number	Item Code	Weight (kg)	Price £
RTBS Rough Top Skiver	03239	0.1	28



#### ALLIGATOR® BELT GRINDER

Ordering Number	Item Code	Weight (kg)	Price £
RB-1	30867	0.3	84



#### BELT NIPPERS



Ordering Number	Item Code	Weight (kg)	Price £
BN-1	50003	0.4	90



	Ordering Number	Item Code	Price £
Baler Belt Skiver	SKIVER-BALERBELT-7IN	04989	290
5 Replacement Blades	BLADE-KIT-5-BALER-SKIVER	04990	50
5 Replacement Shims	SHIM-KIT-5-BALER-SKIVER	04991	20

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### SPECIALTY LACERS

### BALER HOOK FASTENER SYSTEM



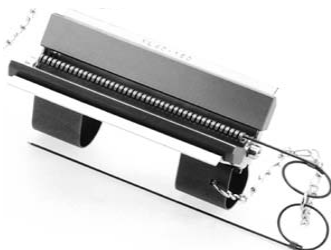
Ordering Number	Item Code	Cards per Box	Belt Thickness (mm)	Min Pulley (mm)	Weight (kg)	Price £
2SPHT	02173	12 X 300mm	3.2 - 4	50	0.6	44
3HT	02189	12 X 300mm	4.8 - 5.6	75	0.6	54
4½RHTX (45) -10POP	02431	10 X 175mm	6.4 - 7.1	100	0.4	38
4½ RHTX	00290	12 X 300mm			0.8	76
4½HT	02307	12 x 300mm			0.7	76

### BALER BELT LACER™

Width		Ordering Number	Item Code	Weight (kg)	Price £
Inch	(mm)				
7	175	BBL-7	03434	22.7	715
10	250	BBL-10	03435	23.1	714
Replacement Vice Tool					
7	175	HR7	03026	0.9	163
10	250	HR10	03027	1.4	194



### Anker® VICE LACER



Anker Hook Size	Ordering Number	Item Code	Inch	(mm)	Weight (kg)	Price £
25	VL25-150	00902	6	150	0.7	202
30 & 36	VL30-150	00903	6	150	0.9	200
40	VL40-150	00904	6	150	1.4	163
40	VL40-200	18008	8	200	1	181
2 - 7	VL54-150	00905	6	150	1.4	121
2 - 7	VL54-200	00906	8	200	1	142
2 - 7	R-7**	03019	7	175	0.9	163

\*\* Anker Vice Lacer

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### ALLIGATOR® RIVET FASTENING SYSTEM

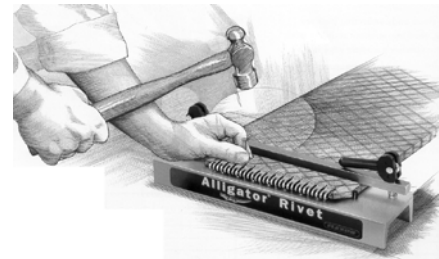
For use with Round Hay Baler Belts

#### FASTENERS

Each Package includes fasteners, rivets and hinge pins for two complete splices

*Sold 2 joints per pack*

Belt Width (mm)	Ordering Number	Item Code	Weight (kg)	Price £ / Pack
10	ARJ4/100	15000	0.3	31
150	ARJ6/150	14995	0.5	42
175	ARJ7/175	15001	0.6	45
250	ARJ10/250	15002	0.9	73
350	ARJ14/350	15003	1.2	94



#### REPLACEMENT HINGE PINS / RIVETS

Description	Ordering Number	Item Code	Weight (kg)	Price £	QTY
4" (100mm) Hinge Pin - 9/pkg	ARSS1-4/100	15007	0.1	29	9
7" (175mm) Hinge Pin - 8/pkg	ARSS1-7/175	15008	0.1	27	8
10" (250mm) Hinge Pin - 4/pkg	ARSS1-10/250	15009	0.1	15	4
14" (350mm) Hinge Pin - 4/pkg	ARSS1-14/350	15010	0.1	17	4
Extra Rivets - 15/pkg	AR3-15	15011	0.1	16	15

#### INSTALLATION TOOLS

Description	Ordering Number	Item Code	Weight (kg)	Price £
7" (175mm) Installation Tool	ART-7	15004	3.1	280
14" (350mm) Installation Tool	ART-14	15005	4.6	460



#### SPECIAL START UP TOOL KIT

<b>Includes:</b> <b>1 x ART-7 Tool</b> <b>2 x ARJ/175 Fasteners</b> <b>1 x RBTS rough top skiver</b> <b>and 1 x Hammer in a plastic tool box</b>			
Ordering Number	Item Code	Weight (kg)	Price £
ARTK-7	15006	6.6	280



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# ALLIGATOR® Lacing Fastening System



## How Alligator® Lacing Works

Hammer applied Alligator® Lacing utilizes a design with teeth that are formed so that when they are driven parallel to the length of the belt, the vital longitudinal carcass fibers are not severed.

The compression fit of the connecting bar provides a strong, vise-like hold on the belt and distributes belt tension evenly across the entire belt width. The one-piece fastener strip also ensures that there are no loose pieces to work themselves out of the belt and into the conveyed product. The flat splice obtained with a continuous strip of lacing also helps with hinge pin insertion.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>Manufacturing Assembly Lines</li> <li>Food, Package, and Parts Handling</li> <li>Checkout Counters</li> <li>Agricultural Equipment</li> </ul>	Requires only a hammer; no special tools needed. Unique, patented clips and round gauge rod act as an "extra" pair of hands.	<ul style="list-style-type: none"> <li>Fasteners</li> <li>Hinge Pin</li> <li>Hammer</li> </ul>
How to Specify the Correct Alligator® Lacing	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>Determine Belt Tension (kN/m).</li> <li>Measure your Belt Thickness.</li> <li>Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<p><b>Steel.</b> Standard fastener material.</p> <p><b>Stainless Steel.</b>                      Type 316 Stainless Steel                      Type 430 Magnetic Stainless Steel (Sizes 62 and 125).</p>	<p><b>H Steel Corrugated</b> - for all sizes of Alligator belt lacing.</p> <p><b>SH Stainless Steel Corrugated</b> - for all sizes of Alligator belt lacing.</p> <p><b>RH Rocker Hinge Pin</b> - for transmission belt lacing, two-piece pin to reduce friction and wear on loops and lacing.</p> <p><b>NC Nylon Covered Steel Cable</b> - for easier hinge pin insertion.</p> <p><b>NCS Nylon Covered Stainless Cable</b> - for greater corrosion resistance.</p>

## Alligator® Lacing Selection Chart

Lacing Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range		Recommended Min. Pulley Diameter		Approx. Corrugated Hinge Pin Diameter	
	kN/m	P.I.W.	mm	in	mm	in	mm	in
00	4.3	25	Up thru 1.6	Up thru 1/16	25	1	1.2	3/64
1	7.8	45	1.6-2.4	1/16-3/32	38	1-1/2	1.6	1/16
7	8.7	50	2.4-3.6	3/32-9/64	51	2	1.6	1/16
15	11.4	65	3.2-4.0	1/8-5/32	64	2-1/2	2.4	3/32
20	16.6	95	4.0-4.8	5/32-3/16	76	3	2.8	7/64
25	17.5	100	4.8-5.6	3/16-7/32	102	4	3.2	1/8
27	17.5	100	5.6-7.1	7/32-9/32	127	5	3.2	1/8
35	26	150	7.1-7.9	9/32-5/16	178	7	3.6	9/64
45	28	165	7.9-9.5	5/16-3/8	229	9	4.8	3/16
55	30	175	9.5-11.1	3/8-7/16	305	12	5.2	13/64
65	35	200	11.1-12.7	7/16-1/2	356	14	5.2	13/64



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### ALLIGATOR® TRANSMISSION BELT LACING

A simple hinged joiner for flat conveyor belts and transmission belts, requiring only a hammer for installation.



### STEEL TRANSMISSION BELT LACING

Rocker Hinge Pin included.

Belt Width (mm)	Ordering Number	Item Code	Belt Thickness Range (mm)	Minimum Pulley Diameter	Weight (kg)	Joints / Carton	Price £
152	00	10000	Up to - 1.6mm	25mm	0.1	6	29
	1A	10001	1.6mm - 2.4mm	38mm	0.14		34
	7	10002	2.4mm - 3.6mm	51mm	0.2		31
305	15	10003	3.6mm - 4.0mm	64mm	0.41	4	25
	20	10004	4.0mm - 4.8mm	76mm	0.55		27
	25D	10005	4.8mm - 5.6mm	102mm	0.64		27
	27K	10008	5.6mm - 7.1mm	127mm	0.78	4	26
	35N	10011	7.1mm - 7.9mm	178mm	1.23	4	31
	45U	10012	7.9mm - 9.5mm	229mm	1.5		31
	55W	10013	9.5mm - 11.1mm	305mm	2.1		40
	65X	10014	11.1mm - 12.7mm	356mm	2.6		53



### ECONOMY PACKS LACING

Belt Width (mm)	Ordering Number	Item Code	Belt Thickness Range (mm)	Minimum Pulley Diameter	Weight (kg)	Joints / Carton	Price £ per Carton
305	15E	10020	3.6mm - 4.0mm	64mm	1.46	10	86
	20E	10021	4.0mm - 4.8mm	76mm	1.91		79
	25E	10022	4.8mm - 5.6mm	102mm	2.18		75
	27E	10023	5.6mm - 7.1mm	127mm	2.63		110
	35E	10024	7.1mm - 7.9mm	178mm	3.77		105

### 316 STAINLESS LACING

Belt Width (mm)	Ordering Number	Item Code	Belt Thickness Range (mm)	Minimum Pulley Diameter	Weight (kg)	Joints / Carton	Price £ per Carton
152	1AS	10513	1.6 - 2.4mm	38mm	0.14	6	46
	7S-TRANS	10514	2.4 - 3.6mm	51mm	0.23		45
305	15S	10515	3.6 - 4mm	64mm	0.41	4	58
	25DS	10517	4.8 - 5.6mm	102mm	0.64		80

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### ALLIGATOR® CONVEYOR BELT LACING

Cartons contain everything for 4 joints.

Steel Conveyor Belt Lacing with steel corrugated hinge pin

Belt Width (mm)	Ordering Number	Item code	Price £	Weight (kg)
<b>00</b>				
300	00-300	13600	<b>48</b>	0.09
600	00-600	13605	<b>49</b>	0.32
900	00-900	13609	<b>104</b>	0.46
1000	00-1000	13468	<b>87</b>	0.55
1200	00-1200	13611	<b>99</b>	0.59
<b>15</b>				
600	15-600	13681	<b>55</b>	0.91
900	15-900	13685	<b>65</b>	1.23
1000	15-1000	13406	<b>99</b>	1.36
1200	15-1200	13387	<b>107</b>	1.73
<b>27</b>				
600	27-600	13740	<b>50</b>	1.55
900	27-900	13744	<b>74</b>	2.27
1000	27-1000	13418	<b>89</b>	2.45
1200	27-1200	13846	<b>97</b>	3.00

Ordering Number	Item code	Price £	Weight (kg)
<b>1A</b>			
1A-300	13637	<b>25</b>	0.23
1A-600	13642	<b>44</b>	0.50
1A-900	13646	<b>65</b>	0.73
1A-1000	13403	<b>102</b>	0.87
1A-1200	13648	<b>87</b>	0.91
<b>20</b>			
20-600	13700	<b>53</b>	1.14
20-900	13704	<b>78</b>	1.73
20-1000	13416	<b>85</b>	1.86
20-1200	13706	<b>99</b>	2.27
<b>35</b>			
35-600	13759	<b>61</b>	2.50
35-900	13762	<b>94</b>	3.72
35-1000	13433	<b>103</b>	4.13
35-1200	13764	<b>125</b>	4.99

Ordering Number	Item code	Price £	Weight (kg)
<b>7</b>			
7-300	13657	<b>23</b>	0.32
7-600	13662	<b>43</b>	0.64
7-900	13666	<b>61</b>	0.91
7-1000	13432	<b>78</b>	0.92
7-1200	13668	<b>84</b>	1.23
<b>25</b>			
25-600	13720	<b>52</b>	1.32
25-900	13724	<b>78</b>	1.95
25-1000	13417	<b>85</b>	2.23
25-1200	13726	<b>101</b>	2.59
<b>45</b>			
45-600	13777	<b>60</b>	3.09
45-900	13781	<b>92</b>	4.59
45-1000	13397	<b>101</b>	4.99
45-1200	13783	<b>121</b>	6.08

316 Stainless Steel Conveyor Belt Lacing with stainless corrugated hinge pin.

Belt Width (mm)	Ordering Number	Item code	Price £	Weight (kg)
<b>00S</b>				
300	00S-300	13836	<b>49</b>	0.09
600	00S-600	13394	<b>84</b>	0.32
900	00S-900	13844	<b>125</b>	0.46
1000	00S-1000	13405	<b>138</b>	0.55
1200	00S-1200	13395	<b>181</b>	0.59
<b>15S</b>				
300	15S-300	13905	<b>56</b>	0.46
600	15S-600	13910	<b>109</b>	0.91
900	15S-900	13914	<b>163</b>	1.23
1000	15S-1000	13419	<b>182</b>	1.36
1200	15S-1200	13386	<b>217</b>	1.73
<b>27S</b>				
600	27S-600	13969	<b>171</b>	1.55
900	27S-900	13973	<b>255</b>	2.27
1200	27S-1200	13975	<b>341</b>	3.00

Ordering Number	Item code	Price £	Weight (kg)
<b>1S</b>			
1S-300	13868	<b>44</b>	0.23
1S-600	13873	<b>87</b>	0.50
1S-900	13877	<b>129</b>	0.73
1S-1000	13404	<b>143</b>	0.87
1S-1200	13879	<b>174</b>	0.91
<b>20S</b>			
20S-300	13924	<b>137</b>	0.59
20S-600	13929	<b>146</b>	1.14
20S-900	13933	<b>220</b>	1.73
20S-1000	13398	<b>244</b>	1.86
20S-1200	13935	<b>293</b>	2.27

Ordering Number	Item code	Price £	Weight (kg)
<b>7S</b>			
7S-300	13887	<b>52</b>	0.32
7S-600	13892	<b>97</b>	0.64
7S-900	13896	<b>142</b>	0.91
7S-1000	13169	<b>163</b>	0.92
7S-1200	13390	<b>190</b>	1.23
<b>25S</b>			
25S-600	13949	<b>153</b>	1.32
25S-900	13953	<b>229</b>	1.96
25S-1000	13198	<b>252</b>	2.23

**Did you know you can buy a face strip to install Alligator 00, 1 & 7 lacing with your roller lacer?**

#### ALLIGATOR LACING FACE STRIPS

Description	Order Number	Item code	Wgt (kg)	Price £
350 Face strip for 00 Lacing	FSA-00-350	18243	0.50	<b>300</b>
600 Face strip for 00 Lacing	FSA-00-600	18244	0.60	<b>289</b>
900 Face strip for 00 Lacing	FSA-00-900	18245	0.70	<b>397</b>
350 Face strip for 1 & 7 Lacing	FSA-1&7-350	18248	0.50	<b>300</b>
600 Face strip for 1 & 7 Lacing	FSA-1&7-600	19701	0.60	<b>300</b>
900 Face strip for 1 & 7 Lacing	FSA-1&7-900	19702	0.70	<b>397</b>
1200 Face strip for 1 & 7 Lacing	FSA-1&7-1200	19703	0.80	<b>410</b>

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### ALLIGATOR® CONVEYOR BELT LACING EXTRA PINS FOR ALLIGATOR LACING

#### STEEL (H) CORRUGATED HINGE PINS - PACKAGES OF 10 PINS

Belt Width (mm)	Ordering Number	Item code	Price £	Weight (kg)	Ordering Number	Item code	Price £	Weight (kg)	Ordering Number	Item code	Price £	Weight (kg)
<b>00</b>					<b>1 &amp; 7</b>				<b>15</b>			
1500	00H1500	14121	119	0.14	1&7H1000	14127	80	0.15	15H1000	14134	108	0.35
					1&7H1500	14128	39	0.23	15H1500	14135	93	0.54
<b>20</b>					<b>25 &amp; 27</b>							
1000	20H1000	14141	88	0.44	25&27H1000	14148	83	0.17				
					25&27H1500	14149	89	1.09				

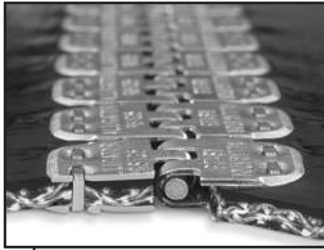
#### STAINLESS STEEL (SH) CORRUGATED HINGE PINS - PACKAGES OF 10 PINS

Belt Width (mm)	Ordering Number	Item code	Price £	Weight (kg)	Ordering Number	Item code	Price £	Weight (kg)	Ordering Number	Item code	Price £	Weight (kg)
<b>00</b>					<b>1 &amp; 7</b>				<b>15</b>			
1000	00SH1000	11824	89	0.09	1&7SH1000	11868	85	0.15	15SH1000	11897	107	0.35
					1&7SH1500	14178	52	0.23	15SH1500	14182	105	0.54
					<b>25 &amp; 27</b>							
					25&27SH1000	11941	103	0.59				
					25&27SH1500	11940	117	1.14				

#### NYLON COVERED HINGE PIN - 30 MTR (100 FT) COILS

NC NYLON COVERED STEEL CABLE				
Lacing Size	Ordering Number	Item Code	Price £	Weight (kg)
1&7	NC1&7-C	50681	84	0.50
15&20	NC15&20-C	50688	72	0.68

# ALLIGATOR® Staple Fastening System



## How Alligator® Ready Set™ Staple Fasteners Work

Designed for light and medium duty synthetic carcass belting, the Alligator® Staple fastener utilizes high tensile, stainless

the chance of individual parts dislodging into the conveyed product. The one piece design provides a stronger splice, greater resistance to impact damage, and a smoother, unrippled joint that simplifies hinge pin insertion.

steel staple attachment, in conjunction with an extended plate design. This design separates the point of fastener penetration from the line of belt flexing to eliminate splice fatigue at the point of belt attachment.

Staples are hammer driven through the fastener and belt, working between the carcass fibers without severing them. The staples are then clinched cross-wise to the belt, so that belt tension does not pull against the staples to unclinch them.

Staple fasteners are furnished in strips with a bridge between each fastener plate. This strip design minimizes

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>• Package and Parts Handling</li> <li>• Cased Goods</li> <li>• Food</li> <li>• Wood</li> <li>• Agricultural Products</li> </ul>	A portable, lightweight application tool is easily carried to the job for on-site installation. The tool holds belt and fastener while staples are set with a hammer and a staple driver.	<ul style="list-style-type: none"> <li>• Fasteners</li> <li>• Hinge Pin</li> <li>• Installation Tool</li> <li>• Staple Driver</li> <li>• 1 lb. Hammer</li> </ul>
How to Specify the Correct Alligator® Staple Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>1. Determine Belt Tension (kN/m).</li> <li>2. Measure your Belt Thickness.</li> <li>3. Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>4. Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<p><b>Steel.</b> Standard fastener material.</p> <p><b>Stainless Steel.</b> Type 316 Stainless Steel provides extra resistance to abrasion, magnetic attraction, and corrosion from acids and chemicals.</p> <p>Type 430 Magnetic Stainless Steel (Sizes 62 and 125).</p> <p><b>MegAlloy®.</b> (Sizes 125 and 187) For superior resistance to wear and abrasion.</p>	<p><b>NC Nylon Covered Steel Cable</b> - for use with steel fasteners, flat or troughed belts.</p> <p><b>NCS Nylon Covered Stainless Steel Cable</b> - for applications with stainless fasteners, flat or troughed belts.</p> <p><b>SP Steel Spring Wire</b> - for use with steel fasteners in abrasive or gritty material applications, flat belts only.</p> <p><b>SS Stainless Steel Spring Wire</b> - for use with stainless fasteners, flat belts only.</p>

## Alligator® Ready Set™ Staple Fasteners Selection Chart

Fastener Size	Operating Tension Range		Belt Thickness Range		Min. Pulley Diameter		Approx. Hinge Pin Diameter	
	kN/m	P.I.W.	mm	in	mm	in	mm (nylon-steel)	in (nylon-steel)
RS62	17	100	1.5-3.2	1/16-1/8	50	2	nylon 2.0, steel 2.0	nylon .080, steel .080
RS125	28	160	3.2-4.8	1/8-3/16	75	3	nylon 3.6, steel 3.6	nylon .141, steel .141
RS187	35	200	4.8-6.4	3/16-1/4	102	4	nylon 5.2, steel 4.7	nylon .203, steel .187

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## ALLIGATOR® READY SET™ STAPLE FASTENERS

### FASTENERS

Note: Each carton contains sufficient materials for 4 complete joints (8 Facestrip Fasteners & 4 Hinge Pins)



### MILD STEEL READY SET™ FASTENERS

SIZE	Width (mm)	Ordering Number	Item Code	Price £ per Carton	Ordering Number	Item Code	Price £ per Carton	Weight (kg)
		WITH NYLON COVERED PINS (NC)			WITH STEEL SPRING WIRE PINS (SP)			
62	300	RS62J12/300NC	54476	52				0.60
	600	RS62J24/600NC	54480	93	RS62J24/600SP	54488	90	1.20
	750	RS62J30/750NC	54481	115				1.58
	900	RS62J36/900NC	54482	137	RS62J36/900SP	54489	134	1.88
	1000	RS62J40/1000NC	54646	148				2.05
	1200	RS62J47/1200NC	54647	180	RS62J47/1200SP	54474	178	2.45
	1500	RS62J59/1500NC	54648	225	RS62J59/1500SP	54470	225	3.04
125	300	RS125J12/300NC	54515	51	RS125J12/300SP	54579	55	0.87
	600	RS125J24/600NC	54520	98	RS125J24/600SP	54531	98	1.68
	750	RS125J30/750NC	54521	123				2.00
	900	RS125J36/900NC	54522	146	RS125J36/900SP	54533	145	2.50
	1000	RS125J40/1000NC	54670	156	RS125J40/1000SP	55061	179	2.73
	1200	RS125J47/1200NC	54671	192	RS125J47/1200SP	54512	191	3.36
	1500	RS125J59/1500NC	54672	239	RS125J59/1500SP	54768	245	4.22
187	300	RS187J12/300NC	54588	56				1.18
	600	RS187J24/600NC	54592	109	RS187J24/600SP	54601	106	2.50
	750	RS187J30/750NC	54593	135				3.05
	900	RS187J36/900NC	54594	162	RS187J36/900SP	54604	158	3.68
	1000	RS187J40/1000NC	54694	176				4.09
	1200	RS187J47/1200NC	54695	213	RS187J47/1200SP	54729	207	4.40
	1500	RS187J59/1500NC	54696	267				5.40

### MEGALLOY STAPLE BELT FASTENERS - Includes 16 x 150mm strips

Hinge Pin not included

#### EXTRA STAPLES - 990 PER BOX

Ordering Number	Item Code	Price £	Weight (kg)	Ordering Number	Item Code	Price £	Weight (kg)
125MA	50270	112	0.86	S125	50144	114	0.41
187MA	50272	112	1.18	S187	50146	114	0.46

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### ALLIGATOR® READY SET™ STAPLE FASTENERS

#### FASTENERS

Note: Each carton contains sufficient materials for 4 complete joints



#### STAINLESS STEEL READY SET™ FASTENERS

SIZE	Width (mm)	Ordering Number	Item Code	Price £ per Carton	Ordering Number	Item Code	Price £ per Carton	Weight (kg)
		WITH STAINLESS SPRING WIRE PINS (SS)			WITH NYLON COVERED STAINLESS CABLE (NCS)			
62	300	RS62SJ12/300SS	54494	<b>70</b>	RS62SJ12/300NCS	54505	<b>71</b>	0.60
	600	RS62SJ24/600SS	54497	<b>134</b>	RS62SJ24/600NCS	54507	<b>134</b>	1.23
	900	RS62SJ36/900SS	54499	<b>199</b>	RS62SJ36/900NCS	54508	<b>199</b>	1.82
					RS62SJ40/1000NCS	54658	<b>218</b>	2.05
	1200	RS62SJ47/1200SS	54468	<b>266</b>	RS62SJ47/1200NCS	54659	<b>266</b>	2.45
	1500	RS62SJ59/1500SS	54465	<b>331</b>	RS62SJ59/1500NCS	54660	<b>331</b>	3.04
125					RS125SJ12/300NCS	54550	<b>75</b>	0.87
	600	RS125SJ24/600SS	54542	<b>146</b>	RS125SJ24/600NCS	54555	<b>146</b>	1.68
	900	RS125SJ36/900SS	54544	<b>218</b>	RS125SJ36/900NCS	54557	<b>218</b>	2.50
	1000	RS125SJ40/1000SS	54421	<b>239</b>	RS125SJ40/1000NCS	54682	<b>235</b>	2.73
	1200	RS125SJ47/1200SS	54730	<b>286</b>	RS125SJ47/1200NCS	54683	<b>286</b>	3.36
	1500	RS125SJ59/1500SS	54428	<b>358</b>	RS125SJ59/1500NCS	54684	<b>358</b>	4.22
187					RS187SJ12/300NCS	54616	<b>100</b>	1.18
	600	RS187SJ24/600SS	54607	<b>196</b>	RS187SJ24/600NCS	54617	<b>196</b>	2.50
	900	RS187SJ36/900SS	54609	<b>295</b>	RS187SJ36/900NCS	54619	<b>295</b>	3.68
					RS187SJ40/1000NCS	54706	<b>319</b>	4.09
	1200	RS187SJ47/1200SS	54674	<b>389</b>	RS187SJ47/1200NCS	54707	<b>389</b>	4.40
	1500	RS187SJ59/1500SS	55057	<b>491</b>	RS187SJ59/1500NCS	54708	<b>491</b>	5.40

#### Order Number Reference

**NC** Mild Steel

**NCS** Nylon Covered Stainless Steel

**SP**

Steel Spring

**SS**

Stainless Steel Spring

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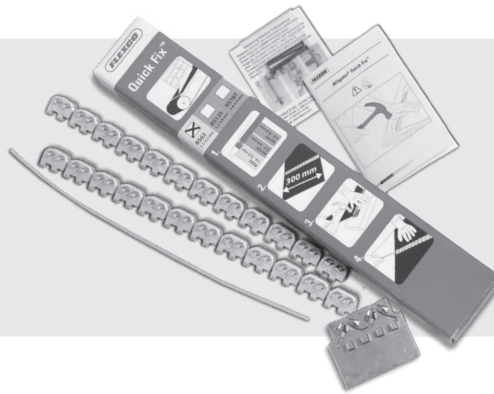


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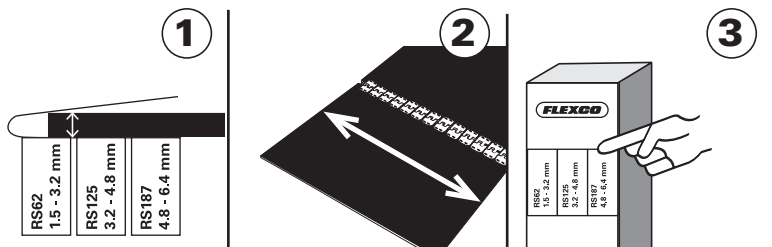
## Alligator® Quick Fix™

Each splice kit contains:

- Two fastener strips
- Hinge pin
- Washer pack
- Disposable installation tool
- Installation instructions



### Easy as 1, 2, 3



	Belt Thickness (mm)	Minimum Pulley Diameter (mm)	Belt Width (mm)	Order Number	Item Code	Weight (kg)	Price £
<b>SINGLE SPLICE KIT</b>							
RS62	1.5–3.2	50	300	RS62QF/300NC	50119	.35	43
			600	RS62QF/600NC	50120	.53	48
			900	RS62QF/900NC	50121	.69	54
			1000	RS62QF/1000NC	50210	.77	61
			1200	RS62QF/1200NC	50137	.89	65
RS125	3.2–4.8	75	300	RS125QF/300NC	50138	.41	41
			600	RS125QF/600NC	50139	.63	47
			900	RS125QF/900NC	50140	.86	55
			1000	RS125QF/1000NC	50211	.96	65
			1200	RS125QF/1200NC	50141	1.11	69
RS187	4.8–6.4	102	300	RS187QF/300NC	50142	.53	42
			600	RS187QF/600NC	50143	.86	46
			900	RS187QF/900NC	50147	1.18	58
			1000	RS187QF/1000NC	50214	1.32	75
			1200	RS187QF/1200NC	50149	1.52	78

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### READY SET™ HINGE PINS

X coils are 3 metre (10ft), C coils are 30 metre (100 ft)

62	Ordering number	Item code	Price £	Weight (kg)	125	Ordering Number	Item code	Price £	Weight (kg)	187	Ordering Number	Item code	Price £	Weight (kg)
	<b>NC62 NYLON COVERED STEEL CABLE</b>					<b>NC1 NYLON COVERED STEEL CABLE</b>					<b>NC187 NYLON COVERED STEEL CABLE</b>			
	NC62-X	54002	24	0.05		NC1-X	50661	24	0.09		NC187-X	50669	23	0.09
	NC62-C	54003	59	0.46		NC1-C	50662	61	0.78		NC187-C	50670	100	2.18
<b>NCS62 NYLON COVERED STAINLESS STEEL CABLE</b>				<b>NCS1 NYLON COVERED STAINLESS STEEL CABLE</b>				<b>NCS187 NYLON COVERED STAINLESS STEEL CABLE</b>						
	NCS62-X	54005	22	0.05		NCS1-X	50665	41	0.09		NCS187-X	50673	153	0.09
	NCS62-C	54006	87	0.46		NCS1-C	50666	121	0.78		NCS187-C	50674	223	2.18

Nylon Covered Steel Cable - Clear Grey  
Nylon Covered Stainless Steel Cable - Brown

#### Packets of 10 Pins

62	Belt Width (mm)	Ordering Number	Item Code	Price £	Ordering Number	Item Code	Price £	Weight (kg)
	<b>SP62 STEEL SPRING WIRE PINS</b>				<b>SS62 300 SERIES STAINLESS STEEL SPRING WIRE PINS</b>			
	600	SP62-24/600	54115	39	SS62-24/600	54152	53	0.19
	750	SP62-30/750	54116	49	SS62-30/750	54153	64	0.23
	900	SP62-36/900	54117	57	SS62-36/900	54154	78	0.28
	1000	SP62-1000	55075	112	SS62-1000	54167	84	0.32
	1200	SP62-1200	55078	74	SS62-1200	55174	99	0.37
	1500	SP62-1500	55081	92	SS62-1500	55177	125	0.46
125	Belt Width (mm)	Ordering Number	Item Code	Price £	Ordering Number	Item Code	Price £	Weight (kg)
	<b>SP1 STEEL SPRING WIRE PINS</b>				<b>SS1 300 SERIES STAINLESS STEEL SPRING WIRE PINS</b>			
	600	SP1-24/600	50176	43	SS1-24/600	50416	58	0.46
					SS1-30/750	50418	73	0.55
	900	SP1-36/900	50179	64	SS1-36/900	50419	86	0.64
	1000	SP1-1000	55011	96	SS1-1000	55107	94	0.68
	1200	SP1-1200	55014	84	SS1-1200	55110	111	0.87
	1500	SP1-1500	55017	102	SS1-1500	55113	139	1.09
187	Belt Width (mm)	Ordering Number	Item Code	Price £	Ordering Number	Item Code	Price £	Weight (kg)
	<b>SP2 STEEL SPRING WIRE PINS</b>				<b>SS2 300 SERIES STAINLESS STEEL SPRING WIRE PINS</b>			
	600	SP2-24/600	50428	49	SS2-24/600	50441	80	0.78
	900	SP2-36/900	50431	70	SS2-36/900	50444	119	1.14
	1000	SP2-1000	55043	101	SS2-1000	55140	128	1.23
	1200	SP2-1200	55046	90	SS2-1200	55143	154	1.55
	1500	SP2-1500	55049	111				



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### INSTALLATION TOOLS

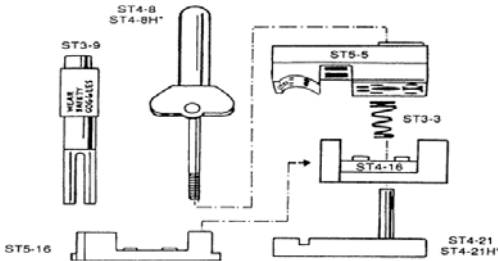
#### ALLIGATOR® RSC 187

The RSC 187 tool accurately installs 62, 125 and 187 fasteners for quick dependable splice installation. Tool comes complete with guide blocks and 2 prong staple driver.

Ordering Number	Item Code	Description	Weight (kg)	Price £
RSC187	54626	50mm Tool	0.59	<b>65</b>
RSC187-4	54627	100mm Tool	1.9	<b>149</b>
RSC187-6	54628	150mm Tool	2.7	<b>190</b>
RSC187-12	54629	300mm Tool	5.3	<b>349</b>
RSC187-24	54631	600mm Tool	10	<b>699</b>



#### ALLIGATOR® RSC 187 - SPARE PARTS



Ordering Number	Item Code	Description	Weight (kg)	Price £
ST5-3	50015	Cam Lever Spring	0.05	<b>13</b>
ST3-9	50200	Staple Driver	0.15	<b>40</b>
ST6-9	50201	Quad Staple Driver	0.20	<b>52</b>
ST5-5	50016	Readysset Guide Block	0.10	<b>21</b>
ST4-8	50243	Cam Lever Assembly (RSC187-4)	0.15	<b>15</b>
ST4-8H	50244	Cam Lever Assembly (RSC187-6 and over)	0.15	<b>15</b>
ST4-16	50248	Comb 125/187 (green)	0.15	<b>10</b>
ST5-16	54010	Comb 62/125 (yellow)	0.15	<b>11</b>
ST-28	50249	Staple Setting Plate	2.27	<b>61</b>
1LB	50013	1lb Hammer	2.20	<b>36</b>
ST3-15-6	50231	Clamp Bar	0.05	<b>20</b>
ST4-21	50238	Anvil with Dowel Pins	0.35	<b>43</b>
ST4-21H	50239	Anvil with Dowel Pins L	0.35	<b>43</b>
RTBS	03239	RTBS Rough Top Skiver	0.1	<b>28</b>
BN-1	50003	Belt Nippers	0.4	<b>90</b>

#### COMPLETE TOOL KITS

Each kit includes an Installation Tool, Staple Setting Plate, RTBS Belt Skiver, Belt Nippers, and a 450g (1lb) Hammer. Packaged in a durable box.

Ordering Number	Item Code	Description	Weight (kg)	Price £
RSTK4-6	54634	150mm Tool Kit	9.30	<b>399</b>
RSTK4-12	54635	300mm Tool Kit	12.56	<b>570</b>
RSTK4-24	54640	600mm Tool Kit	14.30	<b>1220</b>



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**ALLIGATOR® STAPLE GOLD CLASS™**

POWER ASSISTED INSTALLATION TOOL



Item	Item Code	Ordering Number	Price £
Power Driver	55541	RS-GOLD-DRIVER	2250

**ALLIGATOR® GOLD CLASS PLUS™**

POWER ASSISTED INSTALLATION TOOL



Item	Item Code	Ordering Number	Price £
24" Alligator Gold Class Plus Installation Tool	55590	RS-GOLD-DA	3800

REPLACEMENT PARTS

Item	Item Code	Ordering Number	Price £
Guide Block	55554	ST7-5	82
Anvil Replacement Kit	55589	ST8-A-SN200	79
Cam Lever	55592	ST8-CAM	20

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### OTHER INSTALLATION TOOLS

#### STAPLE SETTING PLATE

Ordering Number	Item Code	Weight (kg)	Price £
ST-28	50249	2.27	<b>61</b>



#### BELT NIPPERS



Ordering Number	Item Code	Weight (kg)	Price £
BN-1	50003	0.4	<b>90</b>

#### ALLIGATOR® HINGE PIN CUTTER

Ordering Number	Item Code	Weight (kg)	Price £
APC-1	50004	0.2	<b>82</b>



#### ROUGH-TOP BELT SKIVER



Ordering Number	Item Code	Weight (kg)	Price £
RTBS Rough Top skiver	03239	0.1	<b>28</b>

#### HINGE PIN RETAINING WASHERS

EXTRA WASHERS (50 per packet)			
Ordering Number	Item Code	Weight (kg)	Price £
62-RET-50	54030	0.05	<b>9</b>
125-RET-50	50053	0.05	<b>9</b>
187-RET-50	50075	0.05	<b>9</b>



# ALLIGATOR® Non-Metallic Fastening Systems



## How Alligator® Non-Metallic Fasteners Work

Alligator® Non-Metallic Fasteners are made up of two distinct product lines, the Alligator® Plastic Rivet System and the Alligator® Spiral Lace Fastener System.

molded into the top plates of the fasteners. These rivets pass through pre-punched holes and are formed over through our Spin-Set™ technology, compressing the fastener plates and finishing the splice.

The **Alligator® Plastic Rivet Fasteners** were developed to bring the many advantages of mechanical belt fasteners to those applications where metal belt fasteners could not be used. They are external, cover-mounted fasteners employing a one-piece, integrated design with rivets

The **Alligator® Spiral Lace Fastener** system was designed for small pulley, low-profile applications. The fastener is constructed of polyester webbing, spirals, and hinge pins. Peek is also available for high heat applications. It is installed by either insertion between the plies, ply stepping, or finger splicing.

Applications	Installation Method		What You Need for Installation	
<ul style="list-style-type: none"> <li>• Baggage Handling</li> <li>• Food Processing</li> <li>• X-Ray Equipment</li> <li>• Pharmaceutical</li> </ul>	<b>Alligator® Plastic Rivet</b>	<b>Alligator® Spiral Lace</b>	<b>Alligator® Plastic Rivet</b>	<b>Alligator® Spiral Lace</b>
	Pass through pre-punched holes and are Spin-Set™, compressing the fastener plates and finishing the splice.	<ul style="list-style-type: none"> <li>• Ply Insertion</li> <li>• Ply Stepping</li> <li>• Finger Splice</li> </ul>	<ul style="list-style-type: none"> <li>• Fasteners</li> <li>• Hinge Pin</li> <li>• Belt Punch</li> <li>• Templet</li> <li>• Curling Bit</li> <li>• Comb Assembly</li> <li>• MDT-1</li> <li>• Installation Tool</li> </ul>	<ul style="list-style-type: none"> <li>• Spiral Lace</li> <li>• Hinge Pin</li> <li>• Adhesive Enhancer</li> <li>• Film</li> <li>• Vulcanizing Press</li> </ul>
How to Specify the Correct Alligator® Non-Metallic Fastener	Fastener Metal Selection		Hinge Pin Selection	
<ol style="list-style-type: none"> <li>1. Determine Belt Tension (kN/m).</li> <li>2. Measure your Belt Thickness.</li> <li>3. Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>4. Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<b>Alligator® Plastic Rivet</b>	<b>Alligator® Spiral Lace</b>	<b>Alligator® Plastic Rivet</b>	<b>Alligator® Spiral Lace</b>
	Nylon.	Polyester. Peek. For high heat applications.	Nylon.	Polyester. Peek.

### Alligator® Plastic Rivet Fastener Selection Chart

Fastener Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range		Recommended Min. Pulley Diameter		Approx. Hinge Pin Diameter	
	kN/m	P.I.W.	mm	in	mm	in	mm	in
APF-100	7	40	Up thru 2.4	Up thru 3/32	38	1-1/2	2.5	.096
APF-150	11	65	1.6-3.2	1/16-1/8	75	3	3.5	.136

### Alligator® Spiral Lace Fastener Selection Chart

Fastener Size	Approx. Belt Thickness Range		Min. Pulley/Nose Bar		Approx. Operating Tension		Max. Operating Temperature		Approx. Pin Dia.	
	mm	in	mm	in	kN/m	P.I.W.	Degrees C	Degrees F	mm	in
ASL60	.8-3.2	1/32-1/8	12.7	1/2	8.7	50	150	300	.9	.035
ASL90	3.2-4.6	1/8-3/16	15.3	5/8	8.7	50	150	300	1.2	.047
ASL80H	Up to 6.4	Up to 1/4	n/a	n/a	8.7	50	200	392	1.2	.047

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### ALLIGATOR® PLASTIC RIVET FASTENERS

Note: Each package contains sufficient materials for 1 complete joints

**Black:** FDA approved material for outdoor applications

**White:** FDA approved material for food and pharmaceutical applications

**Blue:** FDA-accepted material with the same resistance as the white offering but coloured blue to match blue belts used in many food applications.



Size	Belt Width (mm)	Colour	Belt Thickness (mm)	Ordering Number	Item Code	Weight (kg)	Price £
100	600	White	Up to 2.4	APF100W-50	80013	0.2	52
	1200			APF100W-100	80014	0.29	92
	600	Black		APF100B-50	80017	0.2	40
	1200			APF100B-100	80018	0.29	65
	600	Blue		APF100BLUE-50	80023	0.2	49
	1200			APF100BLUE-100	80024	0.29	84
150	600	White	1.6 - 3.2	APF150W-50	80011	0.25	56
	1200			APF150W-100	80012	0.45	92
	600	Black		APF150B-50	80015	0.25	43
	1200			APF150B-100	80016	0.34	79
	600	Blue		APF150BLUE-50	80026	0.25	57
	1200			APF150BLUE-100	80027	0.45	101

#### Bulk Fasteners

Colour	Ordering Number	Belt Thickness (mm)	Item Code	Weight (kg)	Price £
White	APF100W-500	Up to 2.4	80019	0.61	413
	APF150W-500	1.6 - 3.2	80020	0.97	349
Black	APF100B-500	Up to 2.4	80021	0.61	282
	APF150B-500	1.6 - 3.2	80022	0.97	320
Blue	APF100BLUE-500	Up to 2.4	80025	0.61	377
	APF150BLUE-500	1.6 - 3.2	80028	0.97	517

#### Hinge Pins

Fastener Size	Ordering Number	Length (mtr)	Item Code	Weight (kg)	Price £
APF100	NL250-X	3	80203	0.1	39
	NL250-C	30	80204	0.36	147
APF150	NL350-X	3	80201	0.04	41
	NL350-C	30	80202	0.36	172

#### Installation Tools

##### Motor Driven Installation Tool Kit

Includes MDT-1 Tool, 12" or 24" comb assembly, 2 x curling bits, 2 x punches and 1 lubricant

Voltage	Ordering Number	Item Code	Weight (kg)	Price £
110V	MDT-1-12	80112	15.1	3156
110V	MDT-1-24	80113	31	3736



#### Comb Assembly

#### Curling Bit

Length (mm)	Ordering Number	Item Code	Price £	Fastener Size	Order Number	Item Code	Price £
300	PCA7-300	80099	1090	APF100	S100B	80075	46
600	PCA7-600	80100	2100	APF150	S150B	80076	46

#### Templates

#### Belt Punch

Size	Length (mm)	Ordering Number	Item Code	Price £	Fastener Size	Order Number	Item Code	Price £
100	300	100T-300	80042	26	APF100	A100P	80078	95
	600	100T-600	80043	30	APF150	A150P	80079	95
	1200	100T-1200	80045	46				
150	300	150T-300	80038	26	<b>Rivet Lube</b>			
	600	150T-600	80039	30	Order Number	Item Code	Price £	
	1200	150T-1200	80041	46	PRL4	80090	48	

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### SPIRAL LACE

#### FASTENERS



Length		Item	Item Code	Weight (kg)	Price £
Metre	(Foot)				
<b>White - Single Web</b>					
3	(10)	ASL50/3	19460	0.1	<b>393</b>
3	(10)	ASL60/3	19461	0.3	<b>256</b>
10	(30)	ASL60/10	19462	1	<b>775</b>
3	(10)	ASL90/3	19466	0.35	<b>280</b>
10	(30)	ASL90/10	19467	1.1	<b>817</b>
<b>White - Double Web</b>					
3	(10)	ASL90D/3	19479	0.5	<b>261</b>
10	(30)	ASL90D/10	19480	1.5	<b>842</b>

Peek (Hi temp) available. Price on Application

### HINGE PINS

Bulk Hinge Pin material 100'/30 metres

Item Code	Item	Weight (kg)	Price £
19473	Poly 0.90 FDA (for ASL60)	0.1	<b>62</b>
19474	Poly 1.20 FDA (for ASL90)	0.1	<b>55</b>

### LEADER PINS

Customer lengths available, please contact Customer Services for details. Minimum order 5 pins.

### SPIRAL LACE SELECTION CHART

Item	Approx Belt Thickness Range	Minimum Pulley/Nose Bar (mm)	Approx Operating Tension		Maximum Operating Temperature	Approximate Pin Diameter (mm)
	(mm)		kN/M	(P.I.W.)	Deg.C	
ASL60	0.8-3.2	12.7	8.7	(50)	150	1.0
ASL90	3.2-4.6	15.3	8.7	(50)	150	1.2

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### SPIRAL LACE

#### FASTENERS



Length		Item	Item Code	Weight (kg)	Price £
Metre	(Foot)				
<b>BLACK</b>					
3	(10)	ASLB50/3	04261	0.1	<b>404</b>
3	(10)	SEB-60/3	19486	0.3	<b>269</b>
3	(10)	ASLB90/3	19485	1	<b>279</b>
<b>BLUE</b>					
3	(10)	ASLBLUE50/3	04416	1.1	<b>404</b>
3	(10)	ASLBLUE60/3	04417	3.5	<b>269</b>
3	(10)	ASLBLUE90/3	04418	0.5	<b>282</b>

### HINGE PINS

Bulk Hinge Pin material 100'/30 metres

Item Code	Item	Weight (kg)	Price £
19473	Poly 0.90 FDA (for 60)	0.1	<b>62</b>
19474	Poly 1.20 FDA (for 90)	0.1	<b>55</b>

### LEADER PINS

Customer lengths available, please contact Customer Services for details. Minimum order 5 pins.

### SPIRAL LACE SELECTION CHART

Item	Approx Belt Thickness Range	Minimum Pulley/Nose Bar	Approx Operating Tension		Maximum Operating Temperature	Approximate Pin Diameter
	(mm)		(mm)	kN/M	(P.I.W.)	
ASL60	0.8-3.2	12.7	8.7	(50)	150	1.0
ASL90	3.2-4.6	15.3	8.7	(50)	150	1.2

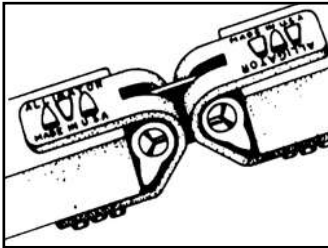
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### How Alligator® V-Belt Fasteners Work

The Alligator® V-Belt Fastening System is designed to grip the ends of a v-belt without interfering with the sheaves (pulleys) that the belt passes around. Staples or nails are driven through the fastener and belt and folded over. They

are then hammered tight against the bottom plate of the fastener clinching the belt between the fastener plates. There is nothing that protrudes beyond the sides of the belt that would interfere with the sheaves.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>• Power Transmission</li> <li>• Agricultural Harvesting</li> <li>• Manufacturing</li> </ul>	<p>These fasteners are inserted into a holder/tool along with the belt end. The staples/nails are driven through the splice and when complete, the entire assembly is removed from the holder. Insert the hinge and the belt is ready to be run.</p>	<ul style="list-style-type: none"> <li>• Fasteners</li> <li>• Hinge Pin</li> <li>• Staples/Nails</li> <li>• Holder/Tool</li> <li>• Rocker Pin Tools</li> <li>• 1 lb. Hammer</li> </ul>
How to Specify the Correct Alligator® V-Belt Fastener	Fastener Metal Selection	Hinge Pin Selection
<p>The fastener size is determined by the belt size that you use. Simply choose the fastener that corresponds to your belt, A312, B437, or C531.</p>	<p><b>Steel.</b> Standard fastener material.</p>	<p>Rocker Pins are included with the fasteners.</p>



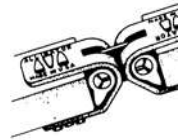
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# Alligator<sup>®</sup> V-Belt Fasteners and V-Belt



## FASTENERS

Ordering Number	Item Code	Sets Per Box	Weight (kg)	Price £
B437	70023	10	0.23	<b>245</b>
BB4	70028	10	0.18	<b>304</b>
C531	70030	10	0.55	<b>243</b>
D750	70034	10	0.95	<b>665</b>

## INSTALLATION TOOLS & PARTS

Ordering Number	Item Code	Description	Weight (kg)	Price £
B43760	70045	Piercing Tool	0.64	<b>840</b>
C62560	70046		1.14	<b>1250</b>
D75060	70047		1.59	<b>1180</b>
C62520	70050	V-Belt Cutter	0.91	<b>279</b>
C62523	70051	Cutter Blade Only	0.01	<b>48</b>
B43750	70056	Tightener	0.41	<b>650</b>
C53150	70057		0.95	<b>480</b>
D75050	70058		2.05	<b>850</b>
B43740	70060		Rocker Pin Tool	0.05
C62540	70061	0.05		<b>87</b>
A31255	70064	Holder	0.05	<b>52</b>
B43755	70065		0.09	<b>144</b>
BB455	70066		0.09	<b>135</b>
C53155	70067		0.14	<b>194</b>

## SPARE NAILS

Ordering Number	Item Code	Description	Weight (kg)	Price £
B43774	70111	Steel-Pkg. of 100	0.09	<b>21</b>
B43774M	70112	Monel-Pkg. of 25	0.05	<b>22</b>
C53174	70113	Steel-Pkg. of 100	0.14	<b>20</b>
D75074	70114	Steel-Pkg. of 100	0.18	<b>20</b>

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### LIGHT DUTY BELT MAINTENANCE TOOLS

#### 900 SERIES BELT CUTTER

Description	Belt Width		Ordering Number	Item Code	Weight (kg)	Price £
	mm	in				
Cutter complete for belts up to 38mm/1.5" thick	600	24	900924	04200	15	1440
	900	36	900936	04143	18	1560
	1200	48	900948	04144	21	1500
	1500	60	900960	04145	24	1490
	1800	72	900972	04146	28	1860
	2130	84	900984	04147	32	2210
Replacement Blade Kit			900CBK	04149	1	132



#### 14" BELT CUTTER

*Belts up to 9.5mm thick*

Description	Belt Width		Ordering Number	Item Code	Price £
	mm	in			
Cutter Complete	350	14	CUTTER-14	03230	767
14" Replacement Blade			BLADE-14	03450	143
14" Replacement Nylon Block			BLOCK-14	03451	19
10" Replacement Blade			BLADE-10	03009	76
10" Replacement Block			BLOCK-10	03010	19



#### SmartClamp™ Light Duty Belt Clamps

Description	Ordering Number	Item Code	Price £
Complete SmartClamp Set	SMARTCLAMP	04073	1330

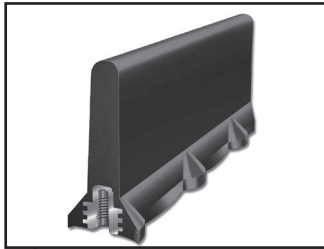


#### LASER BELT SQUARE

Description	Item Code	Price £
Laser Belt Square	04305	449
<b>Replacement Parts</b>		
Target (Each)	04306	9
Door Battery Box Assy	04307	23



# TATCH-A-CLEAT® System



## Cleat Patterns

When choosing cleat installation patterns, you should give major consideration to the type of return support which is available or feasible.

Where conveyor pulley center distances are 15 feet or less, it is often possible to omit return rolls safely.

Where the curved or chevron pattern is used with standard return rolls, cleats should be arranged so that they provide a set of continuous contacts between cleats and rolls. On drives using pulleys less than 6" in diameter, curved or chevron patterns should not be used.

The ends of cleats mounted in a curved pattern should be tapered to lead smoothly onto return rolls.

Type	Cleat Pattern	Return Rolls	Recommended
IN TROUGH		SPLIT ROLLS 	Where Cleats are needed only to lock material in place on the conveyor.
STAGGERED		SQUIRREL CAGE 	Where drain-off of liquids presented special problems.
ACROSS BELT WIDTH		SELF-CLEANING 	Where incline is steep and/or material has high flowability – as with large, round or uniformly sized material.
CURVED		STANDARD RETURN ROLLS 	Where increased load capacity is required with a given belt width, trough, and incline.
SPLIT		RUBBER-DISC 	Where drain-off is a a problem, and rubber disc-type rolls are available.
CHEVRON		STANDARD RETURN ROLLS 	Where drain-off is a problem, and standard solid return rolls are used.

### Suggested minimum cleat height for various sized materials and degrees of incline

This chart assumes that material being conveyed has a 30° natural angle of repose. For rounded or free-flowing materials with a natural angle of repose of less than 30°, use the cleat corresponding to the next higher material size. (For example, if your material is 4" high, with a natural angle of repose of less than 30°, and your belt incline is 40°, you would use a 3" cleat — that is, the cleat size corresponding to 5" material.

Size of Material		Belt Incline							
		30°		40°		50°		60°	
mm	in	mm	in	mm	in	mm	in	mm	in
200	8	150	6	150	6	150	6	150	6
175	7	150	6	150	6	150	6	150	6
150	6	100	4	100	4	150	6	150	6
125	5	75	3	75	3	100	4	150	6
100	4	50	2	50	2	75	3	100	4
75	3	38	1 1/2	38	1 1/2	50	2	75	3
50	2	25	1	25	1	38	1 1/2	50	2
25	1	16	5/8	16	5/8	25	1	38	1 1/2
13	1/2	16	5/8	16	5/8	16	5/8	25	1

### Suggested cleat spacing

This chart assumes that material being conveyed has a 20° dynamic angle of repose (30° natural angle of repose) and that cleats are installed at a right angle to the belt edge. For more free-flowing material, use slightly closer cleat spacing.

Cleat Height		Belt Incline							
		30°		40°		50°		60°	
mm	in	mm	in	mm	in	mm	in	mm	in
150	6	875	35	700	28	525	21	394	15 3/4
100	4	575	23	463	18 1/2	338	13 1/2	263	10 1/2
75	3	425	17	338	13 1/2	250	10	200	8
50	2	300	12	213	8 1/2	156	6 1/4	125	5
38	1 1/2	213	8 1/2	150	6	125	5	100	4
25	1	138	5 1/2	106	4 1/4	69	2 3/4	63	2 1/2
16	5/8	100	4	69	2 3/4	50	2	44	1 3/4

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## TATCH-A-CLEAT™ MECHANICAL CLEATS

### MODEL "L" CLEATS

10 Cleats/Carton

**Note:**

Cleats - 600mm (24") long. 1/2" screws are furnished standard & can be used on belts up to 8mm (5/16") thick. For belts 8-11mm (5/16" - 7/16") use a 5/8" screw. For belts over 11mm (7/16") use a 3/4" screw.



Ordering Number	Item Code	Weight (kg)	Price £
<b>Black-Plated Fastener</b>			
L5/8-B	99500	3.31	<b>256</b>
L1-B	99504	4.22	<b>269</b>
L2-B	99512	6.35	<b>380</b>
<b>White-Plated Fastener</b>			
L1-W	99506	4.22	<b>289</b>
L1-1/2-W	99510	5.58	<b>379</b>
L2-W	99514	6.58	<b>388</b>
<b>Extra Fastener Plated - 123 per bag</b>			
L1-F	99521	0.59	<b>34</b>
<b>Extra Fastener Sets- Screws &amp; Washers</b>			
L3/4-F	99520	0.59	<b>33</b>
L5/8-F	99522	0.45	<b>33</b>

### MODEL "HD" CLEATS

HD1 = 10 Cleats

HD2 = 5 Cleats

**Note:**

1" & 2" Cleats - 600mm (24")  
 Model HD Cleats are furnished with plated 14X1 Type AB fasteners  
 Specify 1-1/4" screws for belts over 11mm (7/16") thick



Ordering Number	Item Code	Weight (kg)	Price £
<b>With Plated Fastener</b>			
HD-1	99531	5.4	<b>245</b>
HD-2	99565	4.3	<b>250</b>
<b>With Stainless Fastener</b>			
HD-1S	99648	5.3	<b>358</b>

### ECONO-CLEAT™

5 Cleats / carton

\* 2 Cleats / carton

**Note**

Cleats are 1200mm (48") long  
 Ordering numbers followed by the letter T indicate cleat fasteners furnished with flat top nut (ECFT)  
 Standard fasteners include hex nuts (ECF)



Ordering Number	Item Code	Weight (kg)	Price £
<b>Econo-Cleat w/Fasteners &amp; Hex Nuts (ECF, EC4F, EC6F)</b>			
EC1-1/4	99576	5.67	<b>120</b>
EC2	99578	7.03	<b>189</b>
EC3	99580	9.98	<b>256</b>
EC4	99582	14.97	<b>391</b>
EC6*	99586	12.84	<b>335</b>
<b>Econo-Cleat w/Fasteners &amp; Flat Nuts (ECFT, EC4FT)</b>			
EC1-1/4-T	99577	5.67	<b>191</b>
EC3-T	99581	9.98	<b>304</b>

### TATCH-A-PEG™

100 Pegs / Carton



Ordering Number	Item Code	Weight (kg)	Price
PG2	99539	2	<b>371</b>
PG3	99537	3.13	<b>474</b>

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# FLEXCO® Bolt Solid Plate Fastening System



## How Flexco® Bolt Solid Plate Fasteners Work

Strength of this fastener is derived from the compression of the plates, mounted above and below the belt, with high tensile strength bolts. This "compression" distributes the splice tension across the full width of each fastener plate. The holding ability is, thereby, increased by not solely relying upon the bolts to resist pull-out.

Additional strength and resistance to pull-out is obtained from the specially formed teeth on each plate. These teeth

imbed deep into the belt carcass, without damaging the carcass fibers.

A tight butt splice is achieved through the exaggerated bolt hole spacing in the templet which forces the belt end together. Flexco® Bolt Solid Plate Fasteners permit natural conformance with troughing or transition idlers.

140, 190 and 2-1/2 size fasteners are specifically designed for thinner belting, allowing increased compression, greater reach-back, and more fastener plates per belt width.

Applications	Installation Method	What You Need for Installation
Higher-tension main haulage belts in <ul style="list-style-type: none"> <li>• Coal</li> <li>• Grain Elevators</li> <li>• Hard-Rock Mining</li> <li>• Aggregate Plants</li> <li>• Steel Mills</li> <li>• Foundries</li> </ul>	Holes are punched in belt quickly and accurately with a templet and boring tool. Fasteners are installed on-site with portable, hand, or power tools.	<ul style="list-style-type: none"> <li style="width: 50%;">• Fastener Plates</li> <li style="width: 50%;">• Bolt Horn</li> <li style="width: 50%;">• Bolts &amp; Nuts</li> <li style="width: 50%;">• Flexco Installation Tool</li> <li style="width: 50%;">• Templet</li> <li style="width: 50%;">• Impact Tool or Carpenter's Brace</li> <li style="width: 50%;">• Belt Punch</li> <li style="width: 50%;">• Wrench</li> </ul>
How to Specify the Correct Flexco® Bolt Solid Plate Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>1. Determine Belt Tension (kN/m).</li> <li>2. Measure your Belt Thickness.</li> <li>3. Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>4. Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<p><b>Steel.</b> For most applications, plated steel is recommended.</p> <p><b>MegAlloy®.</b> For superior resistance to wear and abrasion.</p> <p><b>Stainless Steel.</b> Type 316 Stainless Steel provides extra resistance to abrasion, magnetic attraction and corrosion from acids and chemicals.</p> <p><b>Everdur®.</b> Spark-free material compared to steel and fully non-magnetic.</p> <p><b>Flexco® VP™.</b> Rubber covered steel top plates.</p>	No Hinge Pin Required.

## Flexco® Bolt Solid Plate Fastener Selection Chart

Fastener Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range		Recommended Min. Pulley Diameter (90°)					
					Operating Tension 75-100% of Belt Rating		Operating Tension 50-75% of Belt Rating		Operating Tension Under 50% of Belt Rating	
	kN/m	P.I.W.	mm	in	mm	in	mm	in	mm	in
1	30	150	5-11	3/16-7/16	300	12	260	10	200	8
140*, 140VP	40	225	5-11	3/16-7/16	360	14	300	12	250	10
190, 190VP	60	330	8-14	5/16-9/16	460	18	410	16	360	14
1-1/2	50	300	11-17	7/16-11/16	460	18	410	16	360	14
2, 2VP	75	440	14-21	9/16-13/16	760	30	710	28	610	24
2	700	123	8-32	15/16-1-1/4	510	20	510	20	510	20
*When used with No.3 Lead Wedlok® pattern			Belts over 22mm (7/8") require extra long No.2-1/4 bolts							
2-1/4	105	620	14-30	9/16-1-3/16	920	36	860	34	860	34
2-1/2	75	450	19-25	3/4-1	1070	42	1070	42	1070	42
3	100	560	24 & over	15-16 & over	1220	48	1220	48	1220	48

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### FLEXCO® BOLT SOLID PLATE FASTENERS

#### QUICK FIT FASTENERS



**Exclusive Quick Fit Piloted Bolt Design Simplifies Installation:**

Size	Ordering Number	Item Code	Fastener Sets Per box	Belt Thickness Range	Minimum Pulley	Weight (kg)	Price £
<b>1</b>	1E	20002	25	5-11mm	300mm	1.3	<b>31</b>
	1C	20014	100			6	<b>115</b>
<b>140</b>	140E	20000	25	5-11mm	360mm	1.8	<b>35</b>
	140EE	20090	25			1.9	<b>124</b>
	140EMAP	20364	25			1.8	<b>71</b>
	140ES	20034	25			1.9	<b>215</b>
	140C	20012	100			7.2	<b>124</b>
	140CMA	20340	100			7.2	<b>196</b>
	140CMAP	20370	100			7.2	<b>263</b>
<b>190</b>	190E	20001	25	8-14mm	460mm	2.1	<b>40</b>
	190EE	20091	25			2.3	<b>166</b>
	190EMA	20331	25			2.1	<b>60</b>
	190EMAP	20365	25			2.1	<b>78</b>
	190ES	20035	25			2.1	<b>229</b>
	190C	20013	100			8	<b>142</b>
	190CMA	20341	100			8.5	<b>219</b>
	190CMAP	20371	100			8.5	<b>272</b>
<b>1½</b>	1½E	20004	25	11-17mm	460mm	2.5	<b>38</b>
	1½EE	20094	25			2.5	<b>161</b>
	1½EMA	20334	25			2.5	<b>60</b>
	1½ES	20038	25			2.5	<b>215</b>
	1½C	20016	100			9	<b>133</b>
	1½CMA	20344	100			9	<b>202</b>
	1½CMAP	20372	100			10	<b>255</b>
<b>2</b>	2E	20005	25	14-21mm	760mm	3.4	<b>49</b>
	2EE	20095	25			3.5	<b>195</b>
	2EMA	20335	25			3.5	<b>71</b>
	2EMAP	20367	25			3.7	<b>88</b>
	2ES	20039	25			3.7	<b>270</b>
	2C	20017	100			13.7	<b>173</b>
	2CMA	20345	100			13.7	<b>255</b>
<b>2¼</b>	2¼E	20006	25	14-30mm	920mm	4.8	<b>106</b>
	2¼EE	20096	25			4.8	<b>406</b>
	2¼ES	20040	25			4.8	<b>499</b>
	2¼C	20018	100			15	<b>391</b>
<b>2½</b>	2½**	20007	**10**	19-25mm	1070mm	2.9	<b>59</b>
	2½L	20052	50			14.6	<b>286</b>
<b>3</b>	3	20008	10	Over 24mm	1220mm	3	<b>61</b>
<b>VP</b>	140VP	20057	5 strips - 6 plates/strip	5-11mm	360mm	2.3	<b>105</b>
	190VP	20056	5 strips - 6 plates/strip	8-14mm	460mm	2.8	<b>105</b>
	2VP	20058	6 strips - 4 plates/strip	14-21mm	760mm	3.4	<b>129</b>

E/C = Mild Steel, EE = Everdur™, (Copper Alloy with Silica Content) EMA = Megalloy®, ES = Stainless Steel, VP = Vulcanised Plate

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### SPARE BOLTS AND NUTS (Boxes of 100 steel)



#### Bolts

Fastener Size	Bolts Item Code	Weight (kg)	Price £
1	20391	0.8	<b>25</b>
140 and 190	20399	1.1	<b>37</b>
RP1	20398	1	<b>31</b>
1-1/2, 2 and RP2	20406	1.9	<b>33</b>
2¼	20410	2.2	<b>48</b>
2½	20414	3.3	<b>57</b>

#### Nuts

Fastener Size	Item Code	Weight (kg)	Price £
1, 140, 190	20377	0.5	<b>26</b>
1½, 2, 2¼, RP2	20378	0.5	<b>31</b>
2½, 3	20379	1	<b>107</b>

### RIP REPAIR FASTENERS



Ordering Number	Item Code	Description	Belt Thickness Range (mm)	Per Box	Weight (kg)	Price £
16 Turtle	20206	6 prong for fabric belt	10-14	50	2	<b>59</b>
RP1E	20010	3 bolt plate fastener	5-13	25	2.2	<b>89</b>
RP2E	20011	3 bolt plate fastener	10-21	25	4.6	<b>150</b>
RP2C	20023	3 bolt plate fastener		100	19.1	<b>643</b>
2¼E	20006	2 bolt plate fastener	14-30	25	4.8	<b>106</b>
2¼EE	20096	2 bolt plate fastener		25	4.8	<b>406</b>

**No Template included with RIP Repair Fasteners**



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### HAND & POWER INSTALLATION TOOLS



	HAND TOOLS					
	Description	Ordering Number	Item Code	To suit Fasteners	Weight (kg)	Price £
	Bolt Horn	2BH	30480	All sizes	0.1	<b>9</b>
	Bolt Breaker (two per package)	110	30474	1, 140, 190, RP1	0.5	<b>29</b>
		112	30475	1½, 2, 2¼, RP2	0.7	<b>29</b>
		113	30479	2½, 3	0.9	<b>24</b>
	Punch	P1P	30460	1, 140, 190,RP1	0.1	<b>20</b>
		P2P	30461	1½, 2, 2¼, RP2	0.1	<b>23</b>
		P3P	30462	2½, 3	0.1	<b>20</b>
	Boring Bit	B1B	30468	1, 140, 190 RP1	0.1	<b>57</b>
		B2B	30469	1½, 2, 2¼, RP2	0.1	<b>57</b>
		B3B	30470	2½, 3	0.1	<b>60</b>
	Cracking Chisel	C1C	30438	1, 140, 190	0.7	<b>94</b>
		C2C	30439	1½, 2, 2¼, 2½	0.7	<b>94</b>
	Wrench	S1S	30442	1, 140, 190,RP1	0.1	<b>22</b>
		S2S	30443	1½, 2, 2¼, RP2	0.1	<b>22</b>
		S3S	30444	2½, 3	0.1	<b>27</b>
	Power Punch	HP1	30463	1, 140, 190,RP1	0.1	<b>20</b>
		HP2	30464	1½, 2, 2¼, RP2	0.1	<b>19</b>
		HP3	30465	2½, 3	0.1	<b>25</b>
	Power Boring Bit	HB1	30471	1, 140, 190,RP1	0.1	<b>33</b>
		HB2	30472	1½, 2, 2¼, RP2	0.1	<b>33</b>
		HB3	30473	2½, 3	0.1	<b>49</b>
	Power Wrench	HW1	30447	1, 140, 190,RP1	0.1	<b>29</b>
		HW2	30448	1½, 2, 2¼, RP2	0.1	<b>25</b>
		HW3	30449	2½, 3	0.1	<b>33</b>
	Quick Change Chuck	5552	30481	All sizes for all Power Tools	0.2	<b>50</b>
	1/2" Impact Wrench	TW0350 MAKITA	30453	All sizes for all Power Tools	5	<b>545</b>

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## FLEXCO® BELT MAINTENANCE TOOLS

### FLEXCO® BELT GRIPS

Sold by the pair

Ordering Number	Item Code	Weight (kg)	Price £
# 22 - Belt Grips / pair	30882	1.1	75



### FLEXCO® BELT GROOVER

Ordering Number	Item Code	Weight (kg)	Price £
FBG1	31978	0.8	146
EXTRA BLADES			
HSP3	31980	0.1	49

### FLEXCO® SILICONE LUBRICANT

Ordering Number	Item Code	Weight (kg)	Price £
sl5-1	30932	0.6	13



### FLEXCO® BELT IDENTIFICATION TOOL

Ordering Number	Item Code	Weight (kg)	Price £
BT-1	31075	0.1	37



### SILVER INK BELT MARKING PEN

Ordering Number	Item Code	Weight (kg)	Price £
M-4 Silver Pen	01350	0.1	13



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### UNIVERSAL TEMPLATES

To suit	Belt Width	Ordering Number	Item Code	Weight (kg)	Price £
1	900	1 - 900	31193	1.77	<b>29</b>
	1200	1 - 1200	31180	2.18	<b>36</b>
	1500	1 - 1500	31361	2.73	<b>31</b>
140	600	140 - 600	31196	1.18	<b>24</b>
	900	140 - 900	31197	1.77	<b>33</b>
	1200	140 - 1200	31198	2.18	<b>38</b>
190	600	190 - 600	31199	1.18	<b>24</b>
	900	190 - 900	31200	1.77	<b>33</b>
	1200	190 - 1200	31201	2.18	<b>37</b>
	1500	190 - 1500	31202	2.73	<b>42</b>
1 - ½	600	1-½ - 600	31119	1.18	<b>27</b>
	900	1-½ - 900	31133	1.77	<b>34</b>
	1200	1-½ - 1200	31151	2.18	<b>37</b>
2	600	2 - 600	31134	1.18	<b>27</b>
	900	2 - 900	31120	1.77	<b>32</b>
	1200	2 - 1200	31093	2.18	<b>39</b>
	1500	2 - 1500	31173	2.73	<b>43</b>
2 - ¼	900	2-¼ - 900	31123	1.77	<b>35</b>
	1200	2-¼ - 1200	31124	2.18	<b>41</b>
	1500	2-¼ - 1500	31125	2.73	<b>51</b>
2 - ½	1200	2-½ - 1200	31122	2.18	<b>149</b>
	1500	2-½ - 1500	31174	2.73	<b>51</b>



### FLEXCO-LOK™ Belt Tape 30m per carton

Ordering Number	Item Code	To suit Fasteners	Weight (kg)	Price £
FL7C	30888	1 and 140	0.4	<b>38</b>
FL11C	30889	190, 1½, 2 & 2¼	0.5	<b>50</b>

**Flex Lok requirement is 3 1/2 x belt width.**



# FLEXCO® Bolt Hinged Fastening System



## How Flexco® Bolt Hinged Fasteners Work

Flexco® Bolt Hinged fasteners provide a flexible joint for belts operating over small pulleys.

Because the joint is easily

separated by simply removing the hinge pin, entire belt sections may be added or eliminated.

Designed as a compression fastener, the Flexco® Bolt Hinged model is fastened to the belt ends with high strength

bolts. The bolts compress the plates into the belt cover. Additional holding capability is provided by the fastener teeth that imbed in the belt without damage to the belt carcass.

This combination distributes the splice tension across the entire plate width while the teeth secure the fastener into the belt carcass to resist pull-out.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>Construction Equipment</li> <li>Road Machinery</li> <li>Coal, Salt, Potash Mines</li> <li>Stacking and Stockpiling Belts</li> <li>Other Applications Involving Smaller Pulleys</li> </ul>	Fasteners can be installed in the shop or on-site with either simple hand tools or power tools.	<ul style="list-style-type: none"> <li>Fastener Plates</li> <li>Bolts &amp; Nuts</li> <li>Templet</li> <li>Belt Punch</li> <li>Wrench</li> <li>Bolt Horn</li> <li>Flexco Installation Tool</li> <li>Impact Tool or Carpenter's Brace</li> </ul>
How to Specify the Correct Flexco® Bolt Hinged Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>Determine Belt Tension (kN/m).</li> <li>Measure your Belt Thickness.</li> <li>Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<p><b>Steel.</b> For most applications, plated steel is recommended.</p> <p><b>Stainless Steel.</b> Type 316 Stainless Steel provides extra resistance to abrasion, magnetic attraction and corrosion from acids and chemicals.</p> <p><b>MegAlloy®.</b> For superior resistance to wear and abrasion.</p> <p><b>Everdur®.</b> Spark-free material compared to steel and fully non-magnetic.</p>	<p><b>NC Nylon Covered Steel Cable</b> - for use with steel fasteners, flat or troughed belts.</p> <p><b>NCS Nylon Covered Stainless Steel Cable</b> - for applications with stainless fasteners, flat or troughed belts.</p> <p><b>NAC Nylon Covered Armored Cable</b> - right for many applications, long service life.</p> <p><b>AC Bare Armored Cable</b> - for extendable conveyors.</p> <p><b>ACS Bare Armored Stainless Cable</b> - for applications with stainless fasteners, flat or troughed belts.</p> <p><b>SC Bare Steel Cable</b> - for conveying gritty or abrasive material.</p> <p><b>SSC Bare Stainless Steel Cable</b> - for corrosion resistance, flat belts.</p> <p><b>NB Nylon Covered Bronze Cable</b> - for non-magnetic joints.</p>

## Flexco® Bolt Hinged Fastener Selection Chart

Fastener Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range		Recommended Min. Pulley Diameter			
					Operating Tension 100% of Belt Rating		Operating Tension Under 75% of Belt Rating	
	kN/m	P.I.W.	mm	in	mm	in	mm	in
375X	33	190	6-11	1/4-13/32	152	6	102	4
550	52	300	6-16	1/4-5/8	230	9	178	7

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### FLEXCO® BOLT HINGED FASTENERS STEEL "J" CARTONS

Carton contents:

- 2 Strips of fasteners
- Required amount of nuts and bolts
- 2 Pieces Filler Tubing;
- 1 Hinge Pin; 1 Gauge Pin
- 2 Hinge Pin Washers

**NOTE:** Other Alloys and Bulk fasteners available on request  
**Exclusive Piloted Bolt Design Simplifies Installation:**

The new piloted bolt is currently being phased in to replace standard bolt designs. To order the new piloted bolts as they become available, use standard ordering numbers



Ordering Number	Item Code	Belt Width (mm)	Belt Thickness Range (mm)	Minimum Pulley Diameter	Weight (kg)	Price £
375XJ450NC	38910	450	6-11mm	152mm	1.59	<b>43</b>
375XJ600NC	38911	600			1.95	<b>59</b>
375XJ750NC	38914	750			2.45	<b>76</b>
375XJ900NC	38916	900			3	<b>90</b>
375XJ1000NC	39710	1000			3.18	<b>103</b>
375XJ1050NC	38917	1050			3.5	<b>106</b>
375XJ1200NC	38919	1200			3.77	<b>125</b>
550J450NC	38975	450	6-16mm	230mm	1.5	<b>37</b>
550J600NC	39681	600			1.95	<b>50</b>
550J750NC	38978	750			2.5	<b>59</b>
550J900NC	38980	900			2.95	<b>72</b>
550J1000NC	39672	1000			3.32	<b>80</b>
550J1050NC	38981	1050			3.54	<b>83</b>
550J1200NC	38983	1200			4	<b>97</b>
550J1500NC	38986	1500			4.77	<b>135</b>

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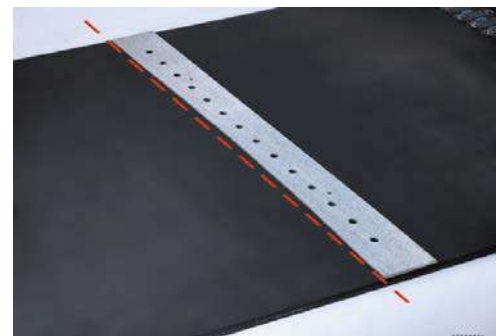


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### INSTALLATION TOOLS

#### CURVED TEMPLATES TO SUIT BOLT HINGED FASTENERS

Ordering Number	Item Code	Description	Weight (kg)	Price £
375X-600	31515	600mm Template	0.8	<b>26</b>
375X-750	31518	750mm Template	1.6	<b>28</b>
375X-900	31520	900mm Template	1.91	<b>30</b>
5-600	31253	600mm Template	0.78	<b>26</b>
5-900	31544	900mm Template	1.91	<b>30</b>
5-1200	31547	1200mm Template	2.36	<b>35</b>



#### HINGE PINS

Pins sold individually

NYLON COVERED STEEL CABLE			
Order Number	Item Code	Weight (kg)	Price £
NC-450-1	37048	0.6	<b>13</b>
NC-600-1	37050	0.7	<b>11</b>
NC-750-1	37053	0.9	<b>12</b>
NC-900-1	37055	1.1	<b>13</b>
NC-1050-1	37057	1.3	<b>23</b>
NC-1200-1	37058	1.6	<b>17</b>
NC-C Cable (30 metre coil)	39740	3.9	<b>139</b>

#### ORANGE FILLER TUBING FOR 375 & 550 (100ft)

Item Code	Ordering Number	Weight (kg)	Price £
30894	(100ft/pkg)	4	<b>70</b>

#### EXTRA BOLTS AND NUTS

100 per box - Steel

Item Code	Fastener Size	Weight (kg)	Price £
<b>BOLTS</b>			
20398	375X	1	<b>31</b>
20399	550	1.1	<b>37</b>
<b>NUTS</b>			
20380	375X & 550	1	<b>26</b>

#### FLEXCO LOK TAPE

Item Code	Ordering Number	Weight (kg)	Price £
30888	FL7C	0.36	<b>38</b>

#### RETAINING WASHERS

Item Code	Ordering Number	Weight (kg)	Price £
40135	310-RET-50	0.15	<b>9</b>

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**BOLTED HINGED INSTALLATION TOOLS**



	Description	Ordering Number	Item Code	Weight (kg)	Price £
<b>HAND TOOLS</b>	Bolt Breaker (two per package)	110	30474	0.5	<b>29</b>
	Punch	P1P	30460	0.1	<b>20</b>
	Boring Bit	B1B	30468	0.1	<b>57</b>
	Wrench	* 100 ** S1S	30445 30442	0.1	<b>29</b> <b>22</b>
<b>POWER TOOLS</b>	Power Punch	HP1	30463	0.1	<b>20</b>
	Power Boring Bit	HB1	30471	0.1	<b>33</b>
	Power Wrench	* H100 ** HW1	30446 30447	0.1	<b>29</b> <b>29</b>
	Quick Change Chuck	5552	30481	0.2	<b>50</b>
* For use with Steel nuts ** for use with Stainless Nuts					

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## FLEXCO® BELT MAINTENANCE TOOLS

### FLEXCO® BELT GRIPS

Sold by the pair

Ordering Number	Item Code	Weight (kg)	Price £
# 22 - Belt Grips / pair	30882	1.1	75



### FLEXCO® BELT GROOVER

Ordering Number	Item Code	Weight (kg)	Price £
FBG1	31978	0.8	146
EXTRA BLADES			
HSP3	31980	0.1	49

### FLEXCO® SILICONE LUBRICANT

Ordering Number	Item Code	Weight (kg)	Price £
SL5-1	30932	0.6	13



### FLEXCO® BELT IDENTIFICATION TOOL

Ordering Number	Item Code	Weight (kg)	Price £
BT-1	31075	0.1	37



### SILVER INK BELT MARKING PEN

Ordering Number	Item Code	Weight (kg)	Price £
M-4 Silver Pen	01350	0.1	13





# FLEXCO® Rivet Hinged Fastening System



## How Flexco® Rivet Hinged Fasteners Work

Designed for synthetic carcass belting as well as other styles of belt, Flexco® SR™ (Self-Setting Rivet) Fasteners

utilize multiple rivet attachment. This provides maximum resistance to pull-out and allows the patented rivets to work between the carcass fibers without severing them, leaving the entire belt carcass intact. It does not rely solely upon the carcass material to resist pull-out.

Because the rivets are self-setting, fasteners are installed

quickly from the top side of the belt. Rivets are driven through the fastener plates and through the belt, passing between the carcass fibers. The specially-shaped head of each pilot nail works in conjunction with the applicator tool's anvil plate to set the rivets.

The same hammer blows that set the rivets also compress the fastener plates into the belt cover. The broad width and heavy gauge of the plates give extended wear life. These plates compress uniformly and are specially coined so there are no high spots or edges to hang up.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>Underground Mining</li> <li>Asphalt Plants</li> <li>Aggregate and Ready-mix Plants</li> <li>Log Belts and Similar Applications</li> </ul>	Fastener installed with portable fixture and hammer. Fasteners are installed in one simple procedure with self-setting rivets.	<ul style="list-style-type: none"> <li>Fastener</li> <li>Rivets</li> <li>Hinge Pin</li> <li>Flexco Installation Tool</li> <li>Hammer</li> </ul>
How to Specify the Correct Flexco® Rivet Hinged Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>Determine Belt Tension (kN/m).</li> <li>Measure your Belt Thickness.</li> <li>Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<p><b>Steel.</b> For most applications, plated steel is recommended.</p> <p><b>Stainless Steel.</b> Type 316 Stainless Steel provides extra resistance to abrasion, magnetic attraction and corrosion from acids and chemicals.</p> <p><b>RustAlloy®.</b> Resists corrosion due to mine water or other chemical attack.</p> <p><b>MegAlloy®.</b> For superior resistance to wear and abrasion.</p>	<p><b>AC Bare Armored Cable</b> - for extendable conveyors.</p> <p><b>ACS Bare Armored Stainless Cable</b> - for extendable conveyors.</p> <p><b>NAC Nylon Covered Armored Cable</b> - right for many applications, long service life.</p> <p><b>NC Nylon Covered Steel Cable</b> - for use with steel fasteners, flat or troughed belts.</p> <p><b>NCS Nylon Covered Stainless Steel Cable</b> - for applications with stainless fasteners, flat or troughed belts.</p> <p><b>SC Bare Steel Cable</b> - for conveying gritty or abrasive material.</p> <p><b>SSC Bare Stainless Steel Cable</b> - for corrosion resistance, flat belts.</p>

## Flexco® Rivet Hinged Fastener Selection Chart

Fastener Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range		Recommended Min. Pulley Diameter			
					Operating Tension Under 100% of Belt Rating		Operating Tension Under 75% of Belt Rating	
	kN/m	P.I.W.	mm	in	mm	in	mm	in
R5	79	450	6-11	7/32-7/16	230	9	175	7
R5-1/2	114	650	8-15	5/16-19/32	300	12	250	10
R6	140	800	10.5-17	13/32-11/16	450	18	400	16
RAR6LP	140	800	8-18	5/16-23/32	450	18	400	16
RAR8	263	1500	10.5-17	13/32-11/16	450	18	400	16
R9S	350	2000	16-25.5	5/8-1	1050	42	1050	42

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### FLEXCO® R2 RIVET FASTENER KITS

Minimum Pulley diameter for R2 is 127mm  
 J carton contains 2 fastener strips, rivets & 1 x NC hinge pin  
 for 1 joint plus disposable rivet tool



Material	Ordering Number	Item Code	Belt Width (mm)	Rivet Size/ Belt Thickness	Weight (kg)	Price £
STEEL	R2J600ANC	41682	600	A 4 - 8mm	1.85	39
	R2J900ANC	41684	900		3.05	58
	R2J1200ANC	41650	1200		5.5	70
	R2J600BNC	41696	600	B 7 - 10mm	1.9	40
	R2J900BNC	41698	900		3.15	58
	R2J1200BNC	41700	1200		5.5	78
STAINLESS STEEL	R2SJ600ASNCS	41689	600	A 4 - 8mm	1.85	92
	R2SJ900ASNCS	41691	900		3.05	138
	R2SJ1200ASNCS	41693	1200		5.5	184
	R2SJ600BSNCS	41703	600	B 7 - 10mm	1.9	92
	R2SJ900BSNCS	41705	900		3.15	139
	R2SJ1200BSNCS	41707	1200		5.5	190

### R2 FASTENER STRIPS - ENOUGH FOR 1 JOINT IE. 2 FASTENER STRIPS

Material	Ordering Number	Item Code	Belt Width (mm)	Belt Thickness	Weight (kg)	Price £
STEEL	R2-18/450	41614	450	4-9mm	1.18	27
	R2-24/600	41615	600		1.54	20
	R2-30/750	41616	760		1.91	23
	R2-36/900	41617	900		2.31	27
	R2-40/1000	41625	1000		2.5	29
	R2-42/1050	41618	1050		2.68	30
	R2-48/1200	41619	1200		3.13	35
	R2-60/1500	41624	1500		4.16	43
STAINLESS STEEL	R2S-24/600	41630	600	1.54	49	
	R2S-30/750	41631	750	1.91	58	
	R2S-36/900	41632	900	2.31	72	
	R2S-40/1000	41638	1000	2.5	74	
	R2S-42/1050	41633	1050	2.68	80	
	R2S-48/1200	41634	1200	3.13	94	

### R2T APPLICATOR TOOL

300mm Applicator tool for R2 Fasteners

Ordering Number	Item Code	Price £
R2T	40455	249



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## FLEXCO® SR™ RIVET HINGED BELT FASTENERS

### FLEXCO® R5-SE - "J" CARTONS

Each "J" carton contains 1 complete joint for the nominated belt width for belts 6mm to 11mm thick



**Contents:**

- R5-SE Steel Fastener Strips
- Required amount B Rivets
- NC Hinge Pin (Nylon Covered Steel Cable)
- R5J-RS disposable Rivet Setting Tool
- Installation Instructions

Ordering Number	Item Code	Belt Width (mm)	Weight (kg)	Price £
R5J-SE-450NC	41421	450	1.6	<b>56</b>
R5J-SE-600NC	41423	600	2.2	<b>72</b>
R5J-SE-750NC	41424	750	2.7	<b>86</b>
R5J-SE-900NC	41425	900	3.2	<b>101</b>
R5J-SE-1050NC	41426	1050	3.6	<b>115</b>
R5J-SE-1200NC	41427	1200	4.3	<b>130</b>
R5J-RS Disposable Rivet Setting Tool	41295	N/A	0.1	<b>13</b>
R5S Setting Tool	40348	N/A	0.86	<b>119</b>

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### RIVET HINGED STRIPS

Order each component separately for a complete splice:  
Fastener Strips + Rivets + Hinge Pin

**Belt Thickness Range:**

**R5 - 6-11mm; R5½ - 8-15mm; R6 - 10-17mm**



Material	Ordering Number	Item Code	Belt Width (mm)	Rivets Reqd per Join	Weight (kg)	Price £
<b>R5-SE Steel</b>	R5-SE-18/450	41314	450	100	1.18	<b>26</b>
	R5-SE-24/600	41315	600	130	1.55	<b>25</b>
	R5-SE-26/650	41409	650	140	1.79	<b>29</b>
	R5-SE-30/750	41276	750	160	1.91	<b>29</b>
	R5-SE-36/900	41277	900	200	2.32	<b>37</b>
	R5-SE-40/1000	41411	1000	220	2.55	<b>42</b>
	R5-SE-42/1050	41278	1050	230	2.68	<b>41</b>
	R5-SE-48/1200	41279	1200	270	3.13	<b>48</b>
	R5-SE-55/1400	41412	1400	310	3.3	<b>57</b>
	R5-SE-60/1500	41298	1500	340	3.86	<b>58</b>
<b>RAR5-SE Rustalloy™</b>	RAR5-SE-36/900	41284	900	200	2.32	<b>60</b>
	RAR5-SE-42/1050	41285	1050	230	2.68	<b>67</b>
<b>R5S-SE 316 Stainless Steel</b>	R5S-SE-24/600	41327	600	130	1.55	<b>104</b>
	R5S-SE-30/750	41289	750	160	1.91	<b>128</b>
	R5S-SE-36/900	41290	900	200	2.32	<b>159</b>
	R5S-SE-40/1000	41441	1000	220	2.55	<b>158</b>
	R5S-SE-48/1200	41292	1200	270	3.13	<b>225</b>
<b>R5½-SE Steel</b>	R5½-SE-24/600	41515	600	130	2.75	<b>43</b>
	R5½-SE-36/900	41513	900	200	3.54	<b>53</b>
	R5½-SE-40/1000	41485	1000	220	3.85	<b>55</b>
	R5½-SE-42/1050	41509	1050	230	4	<b>59</b>
	R5½-SE-48/1200	41510	1200	270	4.49	<b>66</b>
	R5½-SE-55/1400	42025	1400	310	5.25	<b>87</b>
	R5½-SE-60/1500	41511	1500	340	5.67	<b>85</b>
	R5½-SE-72/1800	41512	1800	410	7.03	<b>101</b>
<b>RAR5½-SE Rustalloy™</b>	RAR5½-SE-36/900	41351	900	200	3.54	<b>76</b>
<b>R6-SE Steel</b>	R6-SE-36/900	40399	900	200	4.68	<b>65</b>
	R6-SE-40/1000	40388	1000	220	4.95	<b>70</b>
	R6-SE-42/1050	40389	1050	230	5.31	<b>75</b>
	R6-SE-48/1200	40390	1200	270	6.26	<b>87</b>
	R6-SE-55/1400	40394	1400	310	6.61	<b>103</b>
	R6-SE-60/1500	40392	1500	340	7.35	<b>109</b>
	R6-SE-72/1800	40393	1800	410	9.44	<b>133</b>

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### RIVETS

Self setting, pre-assembled with pilot nails



Material	Ordering Number	Item Code	Belt Thickness	Box Qty	Weight (kg)	Price £
<b>STEEL</b>	SRA-100	40539	6-8mm	100	0.41	<b>25</b>
	SRB-100	40540	7-10mm		0.45	<b>26</b>
	SRC-100	40541	9-11mm		0.5	<b>26</b>
	SRA	40527	6-8mm	250	1.04	<b>54</b>
	SRB	40528	7-10mm		1.13	<b>59</b>
	SRC	40529	9-11mm		1.18	<b>60</b>
	SRC/D	40538	10-12mm		1.27	<b>65</b>
	SRD	40530	12-14mm		1.32	<b>65</b>
	SRE	40531	13-15mm		1.41	<b>66</b>
	SRF	40532	14-16mm		1.41	<b>70</b>
	SRG	40533	15-17mm		1.45	<b>70</b>
	SRA-2M	41190	6-8mm	2000	8.3	<b>384</b>
	SRB-2M	41191	7-10mm		8.93	<b>399</b>
	SRC-2M	41192	9-11mm		9.48	<b>423</b>
	SRC/D-2M	41193	10-12mm		10.16	<b>439</b>
SRD-2M	41194	12-14mm	10.43		<b>439</b>	
<b>STAINLESS STEEL (Type 430)</b>	SRA-S	40542	6-8mm	250	1.04	<b>93</b>
	SRB-S	40543	7-10mm		1.13	<b>103</b>
	SRC-S	40544	9-11mm		1.18	<b>115</b>
	SRC/D-S	40548	10-12mm		1.27	<b>106</b>
	SRD-S	40545	12-14mm		1.32	<b>106</b>
	SRE-S	40546	13-15mm		1.41	<b>108</b>
	SRB-S-2M	41201	7-10mm	2000	8.93	<b>646</b>
	SRC-S-2M	41202	9-11mm		9.48	<b>789</b>
SRC/D-S-2M	41203	10-12mm	10.16		<b>737</b>	



### RAPID LOADER™ COLLATED RIVETS

60 sets per box, 20 rivets per set to suit Multiple Guide Blocks

Material	Ordering Number	Item Code	Belt Thickness	Box Qty	Weight (kg)	Price £
<b>STEEL</b>	CSRLA	40857	6-8mm	1200	5.9	<b>280</b>
	CSRLB	40858	7-10mm		6.3	<b>292</b>
	CSRLC	40859	9-11mm		6.7	<b>306</b>
	CSRLC/D	40860	10-12mm		7.3	<b>309</b>
	CSRLD	40861	12-14mm		7.3	<b>309</b>
<b>STAINLESS STEEL (Type 430)</b>	CSRLA-S	40978	6-8mm	1200	5.9	<b>270</b>
	CSRLB-S	40979	7-10mm		6.3	<b>275</b>
	CSRLC-S	40980	9-11mm		6.8	<b>294</b>
	CSRLC/D-S	40981	10-12mm		7.2	<b>283</b>
	CSRLD-S	40982	12-14mm		7.5	<b>279</b>

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### HINGE PINS

Hinge Pins sold Individually

NC - Nylon Covered Steel Cable				
Ordering Number	Item Code	Weight (kg)	Price £	
NC-450-1	37048	0.1	13	
NC-600-1	37050	0.1	11	
NC-650-1	37051	0.1	11	
NC-750-1	37053	0.1	12	
NC-900-1	37055	0.1	13	
NC-1000-1	37056	0.1	14	
NC-1050-1	37057	0.1	23	
NC-1200-1	37058	0.2	17	
NC-1400-1	37059	0.2	20	
NC-1500-1	37060	0.2	20	
NC-1800-1	37063	0.2	25	
NC-C Cable (30 metre coil)	39740	0.4	139	
NAC - Nylon Covered Armoured Cable				
Ordering Number	Item Code	Weight (kg)	Price £	
NAC-600-1	37026	0.1	14	
NAC-750-1	37029	0.1	19	
NAC-900-1	37031	0.2	20	
NAC-1000-1	37032	0.2	22	
NAC-1050-1	37033	0.2	22	
NAC-1200-1	39728	0.2	25	
NAC-1400-1	37035	0.3	27	
NAC-1500-1	37036	0.3	30	
NAC-1800-1	37039	0.3	37	
AC - Bare Armoured Cable				
Ordering Number	Item Code	Weight (kg)	Price £	
AC-600-1	37004	0.1	14	
AC-750-1	37006	0.1	17	
AC-900-1	37008	0.2	20	
AC-1000-1	37009	0.2	22	
AC-1050-1	37010	0.2	22	
AC-1200-1	37011	0.2	25	
AC-1400-1	37012	0.3	37	
AC-1500-1	37013	0.3	30	
AC-1800-1	37016	0.3	37	
SSC - Bare Stainless Steel Cable				
Ordering Number	Item Code	Weight (kg)	Price £	
SSC-600-1	37118	0.1	19	
SSC-750-1	37120	0.1	24	
SSC-900-1	37122	0.1	27	

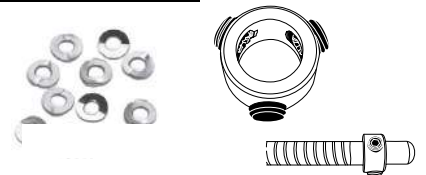
For R2, R5, 375 & 550



### HINGE PINS RETAINING WASHERS & COLLARS

Washers are 50 per packet & Collars are 2 per packet for R2 and R5 only

item	Order Number	Item Code	Weight (kg)	Price £
Washers	310-RET-50	40135	0.1	9
Collars	HPRET-1	40198	0.2	14
Collars	HPRET-2	40199	0.2	17



6mm diameter hinge pin  
8mm diameter hinge pin

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### HINGE PINS CONTINUED....

<b>NCS - Nylon Covered Stainless Cable</b>					
For R2, R5, 375 & 550	Ordering Number	Item Code	Weight (kg)	Price £	
	NCS-450-1	37072	0.59	17	
	NCS-600-1	37074	0.82	19	
	NCS-750-1	37077	0.91	20	
	NCS-900-1	37079	1.05	23	
	NCS-1000-1	38062	1.18	25	
	NCS-1050-1	37081	1.27	26	
	NCS-1200-1	37082	1.36	29	
	NCS-1400-1	37083	1.54	34	
	NCS-1500-1	37084	1.77	38	
	NCS-1800-1	37087	1.9	42	
<b>SC - Bare Steel Cable</b>					
For R2, R5, 375 & 550	Ordering Number	Item Code	Weight (kg)	Price £	
	SC-450-1	37094	0.59	12	
	SC-600-1	37096	0.82	12	
	SC-650-1	37091	0.85	13	
	SC-750-1	37098	0.91	14	
	SC-900-1	37100	1.05	15	
	SC-1000-1	38197	1.18	17	
	SC-1050-1	37102	1.27	17	
	SC-1200-1	37103	1.36	17	
	SC-1400-1	37104	1.54	21	
	SC-1500-1	37105	1.77	21	
	SC-1800-1	37108	1.9	26	
	<b>AC6 - Bare Armoured Cable</b>				
	For R5½, R6	Ordering Number	Item Code	Weight (kg)	Price £
AC6-600-1		37180	0.28	25	
AC6-750-1		37182	0.37	30	
AC6-900-1		37184	0.45	38	
AC6-1000-1		38179	0.5	40	
AC6-1050-1		37186	0.55	41	
AC6-1200-1		37187	0.57	48	
AC6-1400-1		40702	0.68	55	
AC6-1500-1		37189	0.74	58	
AC6-1800-1		37192	0.95	70	
<b>NAC6 - Nylon Covered Armoured Cable</b>					
For R6	Ordering Number	Item Code	Weight (kg)	Price £	
	NAC6-900-1	37208	0.45	39	
	NAC6-1000-1	38160	0.5	40	
	NAC6-1050-1	37210	0.54	42	
	NAC6-1200-1	37211	0.61	49	
	NAC6-1400-1	37212	0.71	56	
	NAC6-1500-1	37213	0.77	59	
	NAC6-1800-1	37216	0.9	72	
NAC6-2000-1	37218	1	78		



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### MULTIPLE RIVET INSTALLATION TOOLS To install R2, R5, R5 1/2 & R6 Fasteners

Belt Width (mm)	MSRT Tools			
	Ordering Number	Item Code	Weight (kg)	Price £
750	MSRTX-30	41330	29	880
900	MSRTX-36	41331	32	950
1050	MSRTX-42	41332	35	1060
1200	MSRTX-48	41333	39	1120
1500	MSRTX-60	41334	42	1290
<b>MSRTX INSTALLATION TOOL Includes:</b> 1 x SR700 Multiple Guide Blocks 1 x SR759 Multiple Drive Rods				



### PNEUMATIC SINGLE RIVET DRIVER

Description	Ordering Number	Item Code	Weight (kg)	Price £
Single Rivet Driver	PNEUDRIVE-1	41992	20	3240
SR Steel Guide Blocks	35RD-GB8-4	41998	6	1280
SR Steel Guide Blocks	35RD-GB5-4	42000	5	1040

Description	Ordering Number	Item Code	Weight (kg)	Price £
Air Powered Rivet Driver - Complete*	PTRDK	41835	3	821
<b>Replacement Parts</b>				
Air Powered Rivet Driver	PTAH	41834	2	441
Retaining Spring	PTRD-RS	41837	1	33
Drive Rod with Hold Down Spring and Washer	PTRD-DR	41777	1	339
Hold down Spring and Washer	DR-SW	41836	1	64

\* Includes Air Powered Rivet Driver, Retaining Spring, and Drive Rod with Hold Down Spring and Washer.



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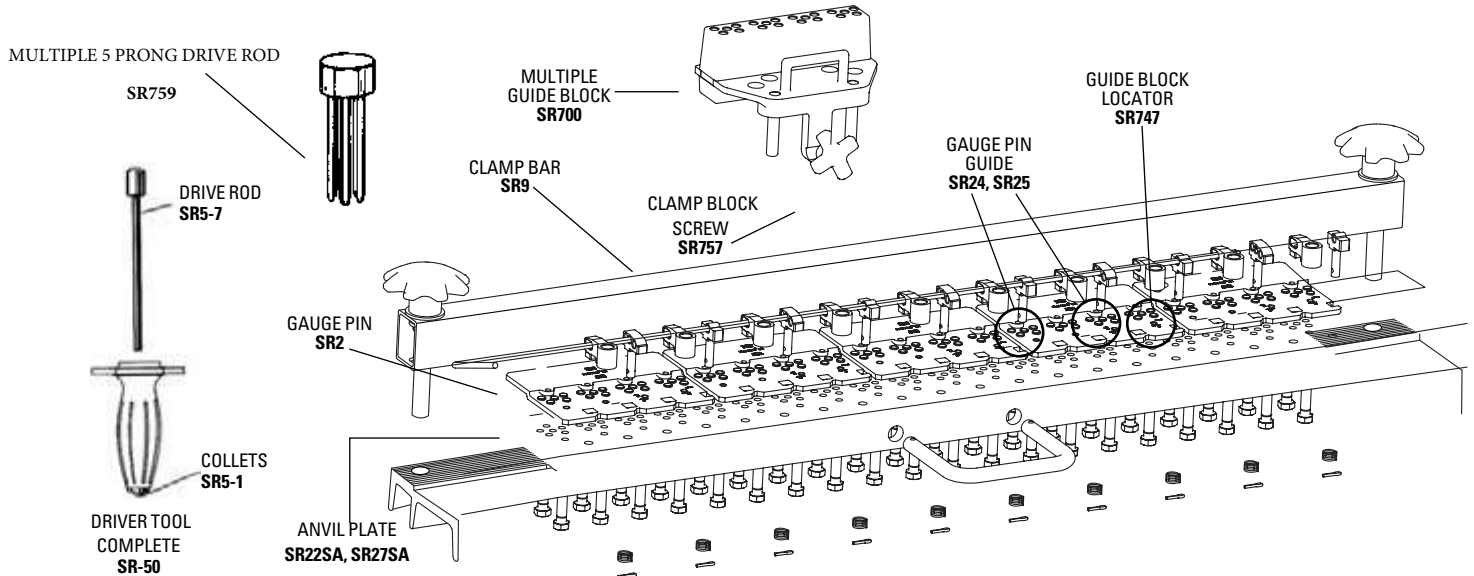
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Ordering Number	Item Code	Description	Weight (kg)	Price £
SR22SA	40652	Anvil Plate	0.8	76
BRPS	40908	Anvil Plate Screws (50/pk)	0.1	38
SR23	40502	Tightening Bolt	0.1	39
SR24	40503	Gauge Pin Guide (1 hole)	0.1	29
SR25	40504	Gauge Pin Guide (2 hole)	0.1	29
SR700	41054	Multiple Guide Block	2.2	115
SR747	41056	Guide Block Locator Assembly	0.1	20
SR757	41057	Guide Block Clamp Screw	0.1	31
SR759	41055	Multiple Drive Rod	0.5	99
SR759-2	41058	2 Prong Drive Rod	0.41	99
SR9-30	40493	Clamp Bar (750mm/30" tool)	1.8	137
SR9-36	40494	Clamp Bar (900mm/36" tool)	2	138
SR9-42	40495	Clamp Bar (1050mm/42" tool)	2.5	156
SR9-48	40496	Clamp Bar (1200mm/48" tool)	3	208
SR9-60	40498	Clamp Bar (1500mm/60" tool)	3.2	165
SR2-30	40482	Gauge Pin (750mm/30" tool)	0.2	21
SR2-36	40483	Gauge Pin (900mm/36" tool)	0.3	22
SR2-42	40484	Gauge Pin (1050mm/42" tool)	0.3	25
SR2-48	40485	Gauge Pin (1200mm/48" tool)	0.4	29
SR2-60	40487	Gauge Pin (1500mm/60" tool)	0.5	33
SR2-72	40488	Gauge Pin (1800mm/72" tool)	0.5	39
SR2-84	40489	Gauge Pin (2130mm/84" tool)	0.6	42
4FH	30435	4lb Hammer (2kg)	2	45
SL5-1	30932	Silicone Lubricant	0.5	13
SR-CB	41031	Canvas Bag	0.55	50

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## FLEXCO® BELT MAINTENANCE TOOLS

### FLEXCO® BELT GRIPS

Sold by the pair

Ordering Number	Item Code	Weight (kg)	Price £
# 22 - Belt Grips / pair	30882	1.1	75



### FLEXCO® BELT GROOVER

Ordering Number	Item Code	Weight (kg)	Price £
FBG1	31978	0.8	146
EXTRA BLADES			
HSP3	31980	0.1	49

### FLEXCO® SILICONE LUBRICANT

Ordering Number	Item Code	Weight (kg)	Price £
SL5-1	30932	0.6	13



### FLEXCO® BELT IDENTIFICATION TOOL

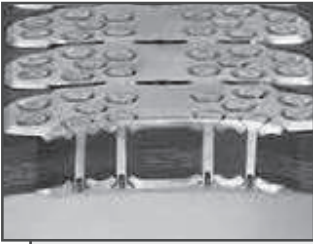
Ordering Number	Item Code	Weight (kg)	Price £
BT-1	31075	0.1	37



### SILVER INK BELT MARKING PEN

Ordering Number	Item Code	Weight (kg)	Price £
M-4 Silver Pen	01350	0.1	13





## How Flexco® Rivet Solid Plate Fasteners Work

The Flexco® BR™ fastener offers longer service life in demanding, higher-tension applications and is an

excellent replacement for vulcanized splicing in a wide range of industries.

Designed for high strength synthetic carcass belting, the fastener is installed with a staggered pattern of rivets to ensure maximum grip on the belt fibers. Working between these fibers without severing them, the strength of the belt

is left intact. The specially-shaped head of each pilot nail works with the installation tool's anvil plate to "self-set" the rivets.

The same hammer blows that drive and set the rivets also tightly compress the fastener plates for the strongest possible splice. The broad width and heavy gauge of the plates give extended wear life. These plates compress uniformly and are specially coined so there are no high spots or edges to hang up.

Applications	Installation Method	What You Need for Installation
<ul style="list-style-type: none"> <li>Sand</li> <li>Gravel</li> <li>Crushed Stone</li> <li>Grain</li> <li>Coal</li> <li>Cement</li> <li>Salt</li> </ul>	<p>Designed for fast, simple installation. All that is needed is a hammer and the portable MBRT tool. Belt ends and fastener strip are held in proper alignment. Upon proper alignment, the rivets can be hammer-driven and set from the top side of belt.</p>	<ul style="list-style-type: none"> <li>Fasteners</li> <li>Rivets</li> <li>Flexco Installation Tool</li> <li>Hammer</li> </ul>
How to Specify the Correct Flexco® Rivet Solid Plate Fastener	Fastener Metal Selection	Hinge Pin Selection
<ol style="list-style-type: none"> <li>Determine Belt Tension (PIW).</li> <li>Measure your Belt Thickness.</li> <li>Measure the Diameter of the Smallest Pulley in your Drive with Belt Wrap more than 90°.</li> <li>Choose the fastener size that is appropriate for your specifications in the selection chart below.</li> </ol>	<p><b>Steel.</b> For most applications, plated steel is recommended.</p> <p><b>MegAlloy®.</b> For superior resistance to wear and abrasion.</p> <p><b>Stainless Steel.</b> Type 316 Stainless Steel provides extra resistance to abrasion, magnetic attraction and corrosion from acids and chemicals.</p> <p><b>Everdur®.</b> Spark-free material compared to steel and fully non-magnetic.</p>	<p>No Hinge Pin Required.</p>

### Flexco® Rivet Solid Plate Fastener Selection Chart

Fastener Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range		Recommended Min. Pulley Diameter					
					Operating Tension 75-100% of Belt Rating		Operating Tension 50-75% of Belt Rating		Operating Tension Under 50% of Belt Rating	
	P.I.W.	kN/m	in	mm	in	mm	in	mm	in	mm
BR6	400*	70*	1/4-21/32	6.5-17	14	350	in	mm	in	mm
BR10	650	114	7/32-11/16	6-17	18	450	16	400	14	350
BR14	800	140	13/32-15/16	10-24	36	900	34	860	34	860

\* Contact Flexco Engineering for applications greater than 400 PIW (70kN/m).

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### FLEXCO® BR RIVET SOLID PLATE FASTENERS

#### FASTENERS

Order each component separately for a complete splice: Fasteners + Rivets

Belt Width		Ordering Number	Item Code	Price £	Weight (kg)
in	mm	Steel			
24	600	BR6-SE-24	40658	47	2
30	750	BR6-SE-30	40682	67	3
36	900	BR6-SE-36	40683	74	3
42	1050	BR6-SE-42	40684	87	4

**No Hinge Pin Required.**

Each box of BR6 fasteners contains 4 fastener strips and hold down assembly clips.



#### BR6® MEGALLOY

Ordering Number	Item Code	Price £	Weight (kg)
BR6MA-SE	41776	119	3

Each box of BR6 Megalloy contains Ten 9-Plate fastener strips for 60"/1500mm of splicing

Fasteners and Rivets Required for one BR6 joint			
Belt Width		FASTENERS REQUIRED	RIVETS REQUIRED
in	mm		
24	600	18	108
30	750	22	132
36	900	27	162
42	1050	31	186
48	1200	36	216
60	1500	44	246
72	1800	54	324
84	2130	62	372
96	2430	72	432

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## FLEXCO® BR RIVET SOLID PLATE FASTENERS



RIVET SELECTION CHART			
Fastener Size	Belt Thickness Range		Rivet Size
	in	mm.	
BR6	1/4-11/32	6.5-9	A
	5/16-13/32	8-10.5	B
	3/8-15/32	9.5-12	C
	7/16-17/32	11-13.5	C/D
	1/2-19/32	13-15	D
	9/16-21/32	14-17	E

RAPID LOADER RIVET STRIPS  
Self-setting, pre-assembled with pilot nails

**FOR FLEXCO BR6**

32 Strips/768 Rivets per Bucket

Description		Ordering Number	Item Code	Price £	Weight (kg)
Size	Colour Code				
<b>STEEL</b>					
A	Red	CBR6A	41785	183	5
B	White	CBR6B	41786	187	5
C	Blue	CBR6C	41788	188	5
C/D	Orange	CBR6C/D	41792	191	3
D	Green	CBR6D	41793	192	6
E	Purple	CBR6E	41794	193	6
<b>STAINLESS (SERIES 400)</b>					
A	Red	CBR6A-S	41795	205	5
B	White	CBR6B-S	41796	209	5
C	Blue	CBR6C-S	41797	207	5
C/D	Orange	CBR6C/D-S	41798	211	6
D	Green	CBR6D-S	41799	214	6

### RIVETS

Self-setting, pre-assembled with pilot nails

### STEEL

Ordering Number	Item Code	Price £	Weight (kg)
<b>BOX (100 RIVETS)</b>			
SRA-100	40539	25	0.41
SRB-100	40540	26	0.45
SRC-100	40541	26	0.5
<b>BOX (250 RIVETS)</b>			
SRA	40527	54	1.04
SRB	40528	59	1.13
SRC	40529	60	1.18
SRC/D	40538	65	1.27
SRD	40530	65	1.32
SRE	40531	66	1.41
SRF	40532	70	1.41
SRG	40533	70	1.45
<b>BUCKET (2000 RIVETS)</b>			
SRA-2M	41190	384	8.3
SRB-2M	41191	399	8.93
SRC-2M	41192	423	9.48
SRC/D-2M	41193	439	10.16
SRD-2M	41194	439	10.43



### STAINLESS (TYPE 430)

Ordering Number	Item Code	Price £	Weight (kg)
<b>BOX (250 RIVETS)</b>			
SRA-S	40542	93	1.04
SRB-S	40543	103	1.13
SRC-S	40544	115	1.18
SRC/D-S	40548	106	1.27
SRD-S	40545	106	1.32
SRE-S	40546	108	1.41
<b>BUCKET (2000 RIVETS)</b>			
SRB-S-2M	41201	646	8.93
SRC-S-2M	41202	789	9.48
SRC/D-S-2M	41203	737	10.16

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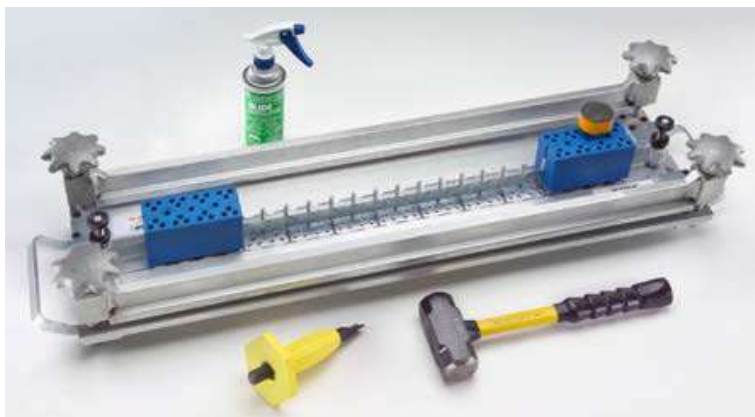


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## FLEXCO® BR RIVET SOLID PLATE FASTENERS

### INSTALLATION TOOL

#### Multiple Rivet Applicator Tool



ALUMINIUM MBRT6

#### APPLICATOR Complete

(Include on BR359 three prong multiple drive rod, two BR300 multiple guide blocks, one BR151 bridge removal tool, one 4 lb. hammer, and lubricant)

Belt Width		Ordering Number	Item Code	Price £	Weight (kg)
in	mm				
30	750	MBRT6-30-AL	41089	840	35
36	900	MBRT6-36-AL	41097	888	39
42	1050	MBRT6-42-AL	41098	1000	42
48	1200	MBRT6-48-AL	41099	1080	49
60	1500	MBRT6-60-AL	41107	1240	55
72	1800	MBRT6-72-AL	41123	1400	62
84	2130	MBRT6-84-AL	41124	1560	71
96	2430	MBRT6-96-AL	41126	1720	79

#### MBRT6 Tool Components - Spares

Description	Ordering Number	Item Code	Price £	Weight (kg)
Multiple Guide Block-Blue, BR6	BR300	40882	135	2
Multiple Drive Rod-3 Prong	BR359	41187	150	1
Bridge Removal Tool	BR151	40760	150	1
Silicone Lubricant	SL5-1	30932	13	1
Four lb. Hammer	4FH	30435	45	4

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## FLEXCO® BELT MAINTENANCE TOOLS

### FLEXCO® FSK™ BELT SKIVER

Description	Ordering Number	Item Code	Weight (kg)	Price £
Skiver Complete	FSK-2	32051	9.4	<b>1720</b>
<b>REPLACEMENT PARTS</b>				
Skiver Blade	FSK-1B	31996	0.1	<b>150</b>



### FLEXCO® 900 SERIES ALUMINIUM BELT CUTTER

Description	Belt Width		Ordering Number	Item Code	Weight (kg)	Price £
	mm	in				
Cutter complete for belts up to 38mm/1.5" thick	600	24	900924	04200	15	<b>1440</b>
	900	36	900936	04143	18	<b>1560</b>
	1200	48	900948	04144	21	<b>1500</b>
	1500	60	900960	04145	24	<b>1490</b>
	1800	72	900972	04146	28	<b>1860</b>
	2130	84	900984	04147	32	<b>2210</b>
Replacement Blade Kit			900CBK	04149	1	<b>132</b>

### ITEC ELECTRIC & CORDLESS BELT CUTTER

*Cuts belts 0-25mm & 0- 50mm respectively.*

Description	Order Number	Item Code	Weight (kg)	Price £
25mm Cutter	ITEC-170	E0020	9.0	<b>2680</b>
50mm Cutter	ITEC-220	E0021	10	<b>3310</b>
25mm Cordless Cutter	ITEC-170C	E0026	10	<b>3200</b>
50mm Cordless Cutter	ITEC-220C	E0025	11	<b>3910</b>
Blade for ITEC 170	CK-170	E0022	1	<b>320</b>
Blade for ITEC 220	CK-220	E0023	1	<b>500</b>



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### FAR-PUL™ HD™ BELT CLAMP



Description	Belt Width		Ordering Number	Item Code	Weight (kg)	Price £
	mm	in				
Belt Clamp Complete  Includes: 4 Belt Clamp Scissors and 4 Belt Clamp Bars	Up to 750mm	Up to 30"	LSHD30	30393	38	1990
	Up to 900mm	Up to 36"	LSHD36	30394	41	2110
	Up to 1050mm	Up to 42"	LSHD42	30395	44	2160
	Up to 1200mm	Up to 48"	LSHD48	30396	47	2100
	Up to 1350mm	Up to 54"	LSHD54	30397	50	2230
	Up to 1500mm	Up to 60"	LSHD60	30398	53	2250
	Up to 1800mm	Up to 72"	LSHD72	30399	59	2250
30" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB30-2	30418	10	574
36" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB36-2	30414	11	589
42" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB42-2	30421	13	620
48" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB48-2	30423	14	636
54" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB54-2	30424	16	651
60" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB60-2	30430	20	651
72" Belt Clamp Bar Set (Includes 2 Bars)			LSHDB72-2	30408	4.7	729
Belt Clamp Scissors			LSHDS	30392	4.8	213

### ELECTRIC BELT BUFFER

110 V Electric Belt buffer suitable for preparing belts for cleats and sidewalls.

Description	Order Number	Item Code	Weight (kg)	Price £
Electric Buffer	ITMBM	E0030	8.0	2420
Grinding Wheel	ITGW-86	E0031	1	430

### FLEX - LIFTER™ BELT LIFTER



Safely lift Conveyor belts to replace work rollers.

Description	Belt Width	Order Number	Item Code	Weight (kg)	Price £
Flex Lifter - Medium	900 - 1500	FL - M	76469	28	2280
Flex Lifter - Large	1200 - 1800	FL - L	76470	33	2310
Flex Lifter - Extra Large	1800 - 2400	FL - XL	76983	58	3880



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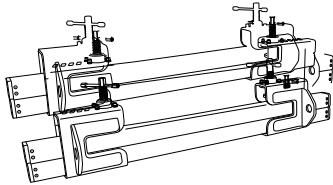
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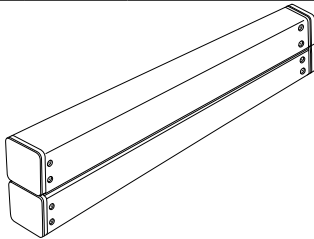
### TUG HD BELT CLAMPS

TUG™ HD® Belt Clamps COMPLETE Ordering Information											
Belt Width		6 Ton		8 Ton		TUG6 Weight		TUG8 Weight		Price	
in	mm	Item Code	Ordering Number	Item Code	Ordering Number	lbs	kg	lbs	kg	6 Ton	8 Ton
Up to 36	Up to 900	31700	TUG6-36-AL	31706	TUG8-36-AL	134	61	178	81	1880	2170
Up to 42	Up to 1050	31701	TUG6-42-AL	31707	TUG8-42-AL	141	64	189	86	1930	2240
Up to 48	Up to 1200	31702	TUG6-48-AL	31708	TUG8-48-AL	148	67	200	91	1970	2300
Up to 54	Up to 1400	31703	TUG6-54-AL	31709	TUG8-54-AL	155	70	211	96	2030	2380
Up to 60	Up to 1600	31704	TUG6-60-AL	31710	TUG8-60-AL	162	73	222	101	2090	2460
Up to 72	Up to 1800	31705	TUG6-72-AL	31711	TUG8-72-AL	176	80	244	111	2160	2540



Note: A complete set of TUG™ HD® Belt Clamps includes four aluminum clamp bars and four steel clamp ends. Contact customer service for information on steel bars.

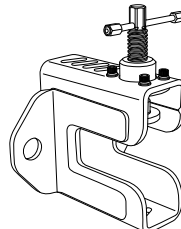
TUG™ HD® Belt Clamps REPLACEMENT BARS PAIR Ordering Information											
Belt Width		6 Ton		Price	TUG6 Weight		8 Ton		Price	TUG8 Weight	
in	mm	Item Code	Ordering Number	6 Ton	lbs	kg	Item Code	Ordering Number	8 Ton	lbs	kg
Up to 36	Up to 900	31729	TUG6B-36-AL	250	21	10	31736	TUG8B-36-AL	330	33	15
Up to 42	Up to 1050	31730	TUG6B-42-AL	270	25	11	31737	TUG8B-42-AL	360	39	17
Up to 48	Up to 1200	31731	TUG6B-48-AL	290	28	13	31738	TUG8B-48-AL	390	44	20
Up to 54	Up to 1400	31732	TUG6B-54-AL	320	32	14	31739	TUG8B-54-AL	430	50	22
Up to 60	Up to 1600	31733	TUG6B-60-AL	350	35	16	31740	TUG8B-60-AL	470	55	25
Up to 72	Up to 1800	31734	TUG6B-72-AL	390	42	19	31741	TUG8B-72-AL	510	66	30
Up to 84	Up to 2200			N/A			31742	TUG8B-84-AL	600	77	35
Up to 96	Up to 2400			N/A			31743	TUG8B-96-AL	650	88	40



Note: A replacement complete set of TUG™ HD® Belt Clamps includes two aluminum clamp bars. Contact customer service for information on steel bars.

TUG™ REPLACEMENT CLAMP END				
Item Code	Ordering Number	Weight		Price
		lbs	kg	
31744	TUG6E	23	10	250
31747	TUG8E	28	13	280

Note: Includes one Steel Clamp End.



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### FLEX-LAG® RUBBER LAGGING

Flex-Lag is supplied in rolls 200mm wide and 6.5 metres long.

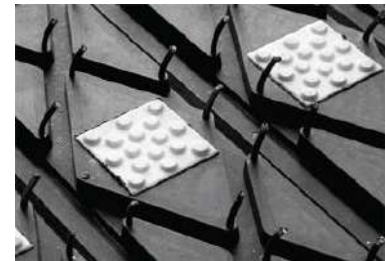
For 25mm and 30mm thicknesses or special lengths, contact  
Tolerances - Standard thicknesses Plus 0.25mm Minus 0.75mm  
- Width - Plus or Minus 0.5mm



Description	Lagging Thickness (mm)	Pattern	Ordering Number	Item Code	Weight (kg)	Price £ per roll
Light Duty Lagging	6	Dimple-Black	6BLD	71077	6	<b>125</b>
	6	Dimple-White	6WLD	71076	6	<b>150</b>
Natural Rubber	10	Diamond	10ND	71002	13	<b>190</b>
	12	Diamond	12ND	71004	17	<b>200</b>
	15	Diamond	15ND	71006	22	<b>250</b>
	20	Diamond	20ND	71008	24	<b>300</b>
	10	Plain	10NP	71010	16	<b>200</b>
	12	Plain	12NP	71012	18	<b>225</b>
	15	Plain	15NP	71017	23	<b>275</b>
	20	Plain	20NP	71021	16	<b>350</b>
FRAS Rubber (Flame Resistant, Anti-static)	10	Diamond	10FRD	71014	15	<b>255</b>
	12	Diamond	12FRD	71016	18	<b>275</b>
	15	Diamond	15FRD	71018	24	<b>360</b>
	20	Diamond	20FRD	71019	27	<b>450</b>
	10	Plain	10FRP	71020	17	<b>275</b>
	12	Plain	12FRP	71022	20	<b>315</b>
	15	Plain	15FRP	71015	24	<b>385</b>
	20	Plain	20FRP	72129	27	<b>490</b>

### DIAMOND CERAMIC LAGGING

Flex-Lag Diamond Ceramic is supplied in rolls 200mm wide x 6.5 metres.



Description	Lagging Thickness (mm)	Ordering Number	Item Code	Weight (kg)	Price £ per roll
Diamond Ceramic	12 Natural	12NDC	71155	25.0	<b>460</b>
	12 FRAS	12FRDC	71159	27.0	<b>520</b>

Shaded items are non stock. Sea 10-12 weeks, air 2-3 weeks (charges apply)

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### FLEX-LAG® CERAMIC LAGGING

Flex-Lag Ceramic Pulley Lagging consists of dimple ceramic tiles moulded into natural rubber. Natural rubber is 12mm thick and 200mm wide

Smooth ceramic available on demand. No extra cost.

Thickness tolerance 0.25mm Plus and 0.75 Minus

Width - Plus or Minus 0.5mm

Shaded - Non Stocked Sizes



Belt And Ceramic Width (mm)	Rubber Width (mm)	Ordering Number	Item Code	Weight (kg)	Price £ per strip
460	860	CL460	71111	3.3	<b>128</b>
600	1000	CL600	71112	3.6	<b>151</b>
760	1160	CL760	71113	4.2	<b>182</b>
800	1200	CL800	71114	4.5	<b>192</b>
900	1300	CL900	71115	4.9	<b>211</b>
1060	1500	CL1060	71116	5.3	<b>245</b>
1200	1600	CL1200	71039	6.6	<b>270</b>
1360	1800	CL1360	71126	6.9	<b>300</b>
1400	1900	CL1400	71040	7.0	<b>310</b>
1520	2000	CL1520	71127	7.1	<b>340</b>
1600	2100	CL1600	71117	7.6	<b>345</b>
1700	2200	CL1700	71041	8.1	<b>360</b>
1800	2300	CL1800	71042	8.6	<b>370</b>
1900	2400	CL1900	71043	9.0	<b>380</b>
2000	2500	CL2000	71037	9.3	<b>400</b>

FRAS ceramic available - 15% surcharge

Shaded items are non stock. Sea 10-12 weeks, air 2-3 weeks (charges apply)

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### FLEX-LAG® MEDIUM CERAMIC PULLEY LAGGING

### FLEX-LAG® MEDIUM CERAMIC NATURAL RUBBER LAGGING

Thickness mm	Belt Width mm	Ceramic Length		Overall Length		Ordering Number	Item Code	Price £
		in	mm	in	mm			
15	450	18 5/8	474	35	880	CLMN474-15	61294	95
	600	24 5/8	626	41	1032	CLMN626-15	61295	105
	750	30 5/8	779	47	1185	CLMN779-15	61296	114
	900	36 5/8	931	53	1337	CLMN931-15	61297	133
	1050	42 5/8	1082	59	1488	CLMN1082-15	61298	143
	1200	48 5/8	1235	65	1641	CLMN1235-15	61299	152
	1350	54 5/8	1388	71	1794	CLMN1388-15	61300	162
	1500	60 5/8	1541	77	1947	CLMN1541-15	61301	180
	1800	72 5/8	1842	89	2248	CLMN1842-15	61302	208
	2100	84 5/8	2155	101	2561	CLMN2155-15	61303	237



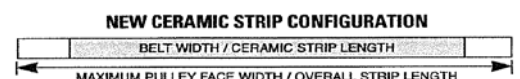
FRAS (Fire Resistant Anit-Static) MSHA Certification # - MSHA NO. IC-190

#### Strip Selection

PULLEY DIAMETER		STRIPS REQUIRED	PULLEY DIAMETER		STRIPS REQUIRED
in.	mm		in.	mm	
12.6-15.0	320-381	6	42.6-45.0	1083-1145	18
15.1-17.5	382-445	7	45.1-47.5	1146-1210	19
17.6-20.0	446-510	8	47.6-50.1	1211-1273	20
20.1-22.5	511-573	9	50.2-52.6	1274-1336	21
22.6-25.0	574-636	10	52.7-55.1	1337-1400	22
25.1-27.5	637-700	11	55.2-57.6	1403-1463	23
27.6-30.0	701-764	12	57.7-60.1	1466-1527	24
30.1-32.5	765-827	13	60.2-62.6	1529-1590	25
32.6-35.0	828-891	14	62.7-65.1	1593-1654	26
35.1-37.5	892-955	15	65.2-67.6	1656-1717	27
37.6-40.0	956-1018	16	67.7-70.1	1720-1781	28
40.1-42.5	1019-1082	17	70.2-72.6	1783-1844	29

#### Specifications:

- **Temperature Rating**  
5°F to 185° F (-15° C to 85° C)
- **Rubber Compound**  
SBR (Styrene-Butadiene-Rubber)
- **Rubber Hardness**  
68 ± 3 Shore A
- **Thickness**  
5/8" (15 mm)
- **Ceramic Compound**  
Aluminum Oxide (Al<sub>2</sub>O<sub>3</sub>)
- **Ceramic Hardness**  
83 HRA Rockwell Hardness Scale A
- **FRAS (Fire Resistant Anti-Static)**  
MSHA Certification # MSHA NO. IC-190



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### FLEX-LAG® MEDIUM CERAMIC NATURAL FRAS RUBBER LAGGING

Thickness mm	Belt Width mm	Ceramic Length		Overall Length		Ordering Number	Item Code	Price £
		in	mm	in	mm			
15	450	18 5/8	474	35	880	CLMFR474-15	61308	105
	600	24 5/8	626	41	1032	CLMFR626-15	61309	124
	750	30 5/8	779	47	1185	CLMFR779-15	61310	133
	900	36 5/8	931	53	1337	CLMFR931-15	61311	152
	1050	42 5/8	1082	59	1488	CLMFR1082-15	61312	162
	1200	48 5/8	1235	65	1641	CLMFR1235-15	61313	171
	1350	54 5/8	1388	71	1794	CLMFR1388-15	61314	189
	1500	60 5/8	1541	77	1947	CLMFR1541-15	61315	199
	1800	72 5/8	1842	89	2248	CLMFR1842-15	61316	237
	2100	84 5/8	2155	101	2561	CLMFR2155-15	61317	265
	6500			256	6500	CLMFR6.5/21-15	61319	764



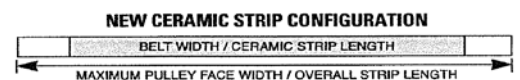
FRAS (Fire Resistant Anit-Static) MSHA Certification # - MSHA NO. IC-190

### Strip Selection

PULLEY DIAMETER		STRIPS REQUIRED	PULLEY DIAMETER		STRIPS REQUIRED
in.	mm		in.	mm	
12.6-15.0	320-381	6	42.6-45.0	1083-1145	18
15.1-17.5	382-445	7	45.1-47.5	1146-1210	19
17.6-20.0	446-510	8	47.6-50.1	1211-1273	20
20.1-22.5	511-573	9	50.2-52.6	1274-1336	21
22.6-25.0	574-636	10	52.7-55.1	1337-1400	22
25.1-27.5	637-700	11	55.2-57.6	1403-1463	23
27.6-30.0	701-764	12	57.7-60.1	1466-1527	24
30.1-32.5	765-827	13	60.2-62.6	1529-1590	25
32.6-35.0	828-891	14	62.7-65.1	1593-1654	26
35.1-37.5	892-955	15	65.2-67.6	1656-1717	27
37.6-40.0	956-1018	16	67.7-70.1	1720-1781	28
40.1-42.5	1019-1082	17	70.2-72.6	1783-1844	29

### Specifications:

- **Temperature Rating**  
5°F to 185° F (-15° C to 85° C)
- **Rubber Compound**  
SBR (Styrene-Butadiene-Rubber)
- **Rubber Hardness**  
68 ± 3 Shore A
- **Thickness**  
5/8" (15 mm)
- **Ceramic Compound**  
Aluminum Oxide (Al<sub>2</sub>O<sub>3</sub>)
- **Ceramic Hardness**  
83 HRA Rockwell Hardness Scale A
- **FRAS (Fire Resistant Anti-Static)**  
MSHA Certification # MSHA NO. IC-190



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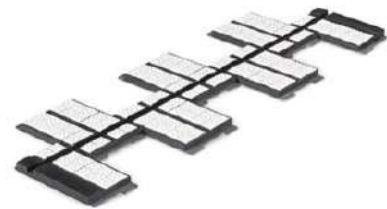


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### FLEX-LAG® METAL BACKED CERAMIC LAGGING

**WNC weld on ceramic is available in FRAS rubber at a surcharge of 15%.**

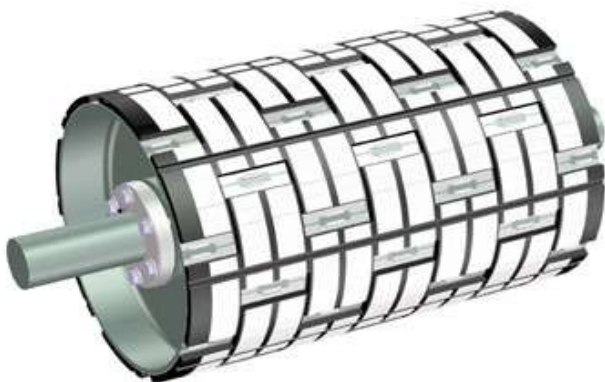
Strip Width (mm)	Item Code	Ordering Number	Weight (kg)	Price £ STRIP
505	71131	WNC18/450-Flat strip	1.7	<b>184</b>
660	71150	WNC24/600-Flat strip	2.3	<b>221</b>
810	71134	WNC30/750-Flat strip	2.9	<b>250</b>
965	71136	WNC36/900-Flat strip	3.4	<b>287</b>
1115	71138	WNC42/1050-Flat strip	4.5	<b>323</b>
1295	71144	WNC48/1200-Flat strip	4.8	<b>368</b>
1448	71145	WNC54/1350-Flat strip	5.5	<b>396</b>
1600	71146	WNC60/1500-Flat strip	6.0	<b>434</b>
1905	71147	WNC72/1800-Flat strip	7.0	<b>499</b>



Shaded items are non stock. Sea 10-12 weeks, air 2-3 weeks (charges apply)

### FLEX-LAG® SELECTION CHART

- METAL BACKED CERAMIC



Pulley Diameter less than or equal to (mm)	Strips
400	8
450	9
500	10
550	11
600	12
650	13
700	14
750	15
800	16
850	17
900	18
950	19
1000	20
1050	21
1100	22
1150	23
1200	24
1250	25
1300	26
1350	27
1400	28
1450	29
1500	30

# FLEXCO

## MECHANICAL BELT FASTENER LIST PRICE BOOK

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ALL PRICES EXCLUDE VAT

### FLEX-LAG® SELECTION CHART - CERAMIC

Pulley Diameter	Strips	Pulley Diameter	Strips
50 (min) - 67mm	1*	637 - 700mm	11
68 - 129mm	2*	701 - 764mm	12
130 - 196mm	3*	765 - 827mm	13
197 - 259mm	4*	828 - 891mm	14
260 - 319mm	5*	892 - 955mm	15
320 - 381mm	6	956 - 1018mm	16
382 - 445mm	7	1019 - 1082mm	17
446 - 510mm	8	1083 - 1145mm	18
511 - 573mm	9	1146 - 1210mm	19
574 - 636mm	10	1211 - 1300mm	20

\* Light Duty Lagging only. Rubber Lagging and Ceramic Lagging would be difficult to apply to pulleys with these diameters and is not recommended unless necessary

### FLEX-LAG® Installation Instructions

1. Measure pulley diameter and select the number of strips from the selection chart.
2. Cut strips approximately 50-100mm wider than pulley face.
3. Sandblast pulley surface to obtain a clean surface. If necessary, clean pulley with solvent to remove any grease or oils.
4. Paint pulley surface with one coat of Conti Plus metal primer. Lagging can be fixed to the pulley anytime in the next 7 days. (Allow drying for 30 minutes at room temperature before applying cement.)
5. Apply one coat of cold bonded adhesive to the lagging and the pulley surface. (Remember to add the Activator to the tin of cement.) Depending on ambient temperatures, allow drying for 30 minutes at room temperature.
6. Scribe a straight line across the pulley face using a square to the edge of the pulley.
7. Apply second coat of cement to rubber and pulley surface. If the pulley is large, you may want to do this in stages, as you travel around the circumference.
8. Let each surface dry until tacky (use back of the finger test)
9. When tacky, apply the first strip along the scribed line, and then carefully press down the full width of the strip. Hammer each strip down with a 'dead-blow' hammer, ensuring there are no air bubbles. A stitching roller can be handy for pressing down the cutting sypes.
10. Apply each subsequent strip in the same manner until there are three strips remaining.
11. Using a few small off-cuts of Flex Lag, work out how the three remaining strips must be cut to ensure they all fit.
12. Apply the remaining strips in the manner set out above. Always fix the widest of the three remaining strips last, as it is the most flexible and easy to use in the gap remaining.
13. Hammer down all strips again, and be sure there are no gaps between any of the joints.
14. Trim excess lagging around the circumference of the pulley at a 45° angle.



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## Terms and Conditions

1. Carriage charge of **£24** on all orders under **£650** net.
2. Carriage paid on all orders over **£650** net.
3. Grey shaded items are not stocked in UK. Contact Customer Service for lead times.

## Limited liability

Every effort is made to ensure the information contained in this price book is accurate and in accordance with all current specifications, however the company cannot be held responsible for any errors and reserves the right, without prior notice, to change specifications, quantities and prices.

## Flexco UK Contacts

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## Associations

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