

# FLEXCO® SR™ Splice Kits

## Flexco® SR™ Fastener Kits

The Flexco® SR™ Rivet Hinged Fastening System has earned a reputation for quality and performance in the most demanding material handling applications. That same quality and performance is now available in single splice packaging – everything you need for a single splice in one convenient kit.

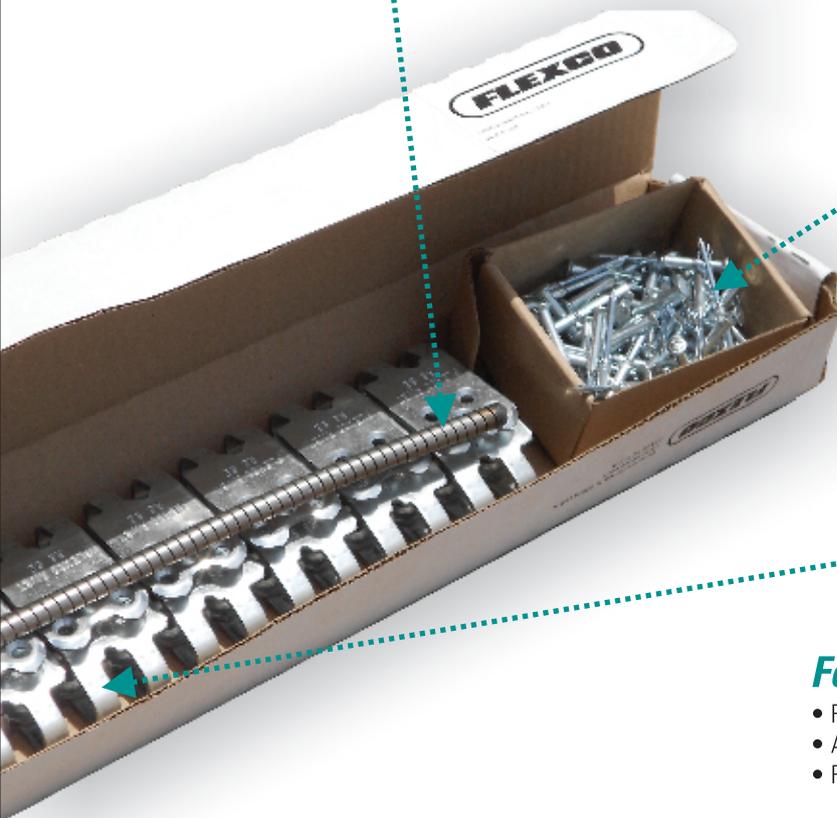


### Hinge Pin

Splice Kits contain one hinge pin cut to belt width in either AC/AC6 Bare Armored Cable or ACS/ACS6 Stainless Steel Armored Cable

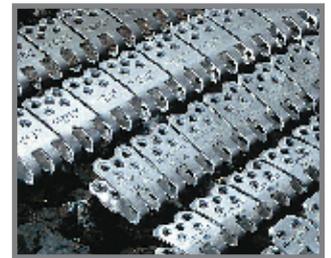
### Required Rivets

Kits include individual self setting SR rivets that provide maximum resistance to pull-out.



### Fastener Strips

Each Splice Kit contains 2 fastener strips. Order by belt width.



### Features and Benefits:

- Perfect for quickly replacing a single splice to keep the belt up and running
- Available in sizes R2, R5, R5-1/2, and R6
- Prepackaged with common rivet sizes and pin types for easy ordering

### Flexco® SR™ Rivet Hinged Fastener Selection Chart

Fastener Size	For Belts With Mechanical Fastener Ratings Up To:		Belt Thickness Range	Recommended Min. Pulley Diameter	
	P.I.W.	kN/m		Operating Tension Under 100% of Belt Rating	Operating Tension Under 75% of Belt Rating
			mm	mm	mm
R2	330	60	3-10	127	127
R5	450	79	6-11	230	175
R5-1/2	650	114	8-15	300	250
R6	800	140	10.5-17	450	400
R6LP	800	140	8-18	450	400
R8	1500	263	10.5-17	450	400
R9	2000	350	16-25.5	1050	1050



Partners in Productivity

# The Flexco® SR™ Fastening System



The Flexco® SR™ fastener features a low profile, reducing the fastener's exposure to cleaner blades, skirt rubbers, and return idlers. Reduced fastener wear and tear extends splice life and maximizes belt availability.



The Pneumatic Single Rivet Driver allows for faster, more consistent rivet driving and speeds installation by up to 33%. A powerful single trigger pull saves time and reduces worker fatigue.



Unique Flexco Rapid Loader™ Collated rivet strips make it easy to load 20 rivets into your multiple guide block at one time and eliminate time consuming handling of individual rivets.

Authorized Distributor:



Partners in Productivity

No.71, Vanagaram Village, Ambattur, Chennai, Tamilnadu, India-600 095, Tel: +91-(44)6551 7771/73/74/75

[www.flexco.com](http://www.flexco.com)

Use the charts below to match the Flexco® SR™ fastener to your needs.

R2 KIT	Belt Width		Rivet Size	Pin Type	Ordering Number	Item Code
	in	mm				
	24	600	A	AC	R2-24/600-AC-A KIT	39194
24	600	B	AC	R2-24/600-AC-B KIT	39195	
36	900	A	AC	R2-36/900-AC-A KIT	39000	
36	900	B	AC	R2-36/900-AC-B KIT	39001	
42	1050	A	AC	R2-42/1050-AC-A KIT	39002	
42	1050	B	AC	R2-42/1050-AC-B KIT	39003	
48	1200	A	AC	R2-48/1200-AC-A KIT	39199	
48	1200	B	AC	R2-48/1200-AC-B KIT	39200	

The above Fastener Kits also available in Stainless Steel.

R5 KIT	Belt Width		Rivet Size	Pin Type	Ordering Number	Item Code
	in	mm				
	36	900	A	AC	R5-SE-36/900-AC-A KIT	39004
42	1050	A	AC	R5-SE-42/1050-AC-A KIT	39012	
48	1200	A	AC	R5-SE-48/1200-AC-A KIT	39020	
60	1500	A	AC	R5-SE-60/1500-AC-A KIT	39028	

The above Kit also available in various combination of Rivets like **B, C, C/D, D & E** based on Belt Thickness

The above Kit is also available with Stainless Steel Fastner , SS Rivets and SS Hingepin  
R5 Fasteners also available in Rustalloy (RAR) and Megalloy.

R5 1/2 KIT	Belt Width		Rivet Size	Pin Type	Ordering Number	Item Code
	in	mm				
	36	900	B	AC6	R5-1/2-SE-36/900-AC6-B KIT	42101
42	1050	B	AC6	R5-1/2-SE-42/1050-AC6-B KIT	42103	
48	1200	B	AC6	R5-1/2-SE-48/1200-AC6-B KIT	42105	
60	1500	B	AC6	R5-1/2-SE-60/1500-AC6-B KIT	42102	
72	1800	B	AC6	R5-1/2-SE-72/1800-AC6-B KIT	42104	

The above Kit also available in various combination of Rivets like **C, C/D, D, E, F & G** based on belt thickness.

The above Kit is also available with Stainless Steel Fastner , SS Rivets and SS Hingepin  
R5-1/2 Fasteners also available in Rustalloy and Megalloy.

RUSTALLOY RAR5 1/2 KIT	Belt Width		Rivet Size	Pin Type	Ordering Number	Item Code
	in	mm				
	36	900	B-S	ACS6	RAR5-1/2-SE-36/900-ACS6-BS KIT	39129
42	1050	B-S	ACS6	RAR5-1/2-SE-42/1050-ACS6-BS KIT	39050	
48	1200	B-S	ACS6	RAR5-1/2-SE-48/1200-ACS6-BS KIT	39055	
60	1500	B-S	ACS6	RAR5-1/2-SE-60/1500-ACS6-BS KIT	39060	
72	1800	B-S	ACS6	RAR5-1/2-SE-72/1800-ACS6-BS KIT	39065	

The above Kit also available in various combination of Rivets like **C-S, C/D-S, D-S, E-S, F-S & G-S** based on belt thickness .

R6 KIT	Belt Width		Rivet Size	Pin Type	Ordering Number	Item Code
	in	mm				
	42	1050	C/D	AC	R6-SE-42/1050-AC6-CD KIT	39099
48	1200	C/D	AC	R6-SE-48/1200-AC6-CD KIT	39178	
60	1500	C/D	AC	R6-SE-60/1500-AC6-CD KIT	39183	
72	1800	C/D	AC	R6-SE-72/1800-AC6-CD KIT	39188	
74	2130	C/D	AC	R6-SE-84/2130-AC6-CD KIT	39216	

The above Kit also available in various combination of Rivets like **C, D, E, F, G & H** based on belt Thickness

The above Kit is also available with Stainless Steel Fastner , SS Rivets and SS Hingepin  
R6 Fasteners also available in Rustalloy

RUSTALLOY RAR6 KIT	Belt Width		Rivet Size	Pin Type	Ordering Number	Item Code
	in	mm				
	42	1050	C/D-S	AC6	RAR6-SE-42/1050-ACS6-CDS KIT	39004
48	1200	C/D-S	Ac6	RAR6-SE-48/1200-ACS6-CDS KIT	39012	
60	1500	C/D-S	Ac6	RAR6-SE-60/1500-ACS6-CDS KIT	39020	
72	1800	C/D-S	Ac6	RAR6-SE-72/1800-ACS6-CDS KIT	39028	

The above Kit also available in various combination of Rivets like **C-S, C/D-S, D-S, E-S, F-S & G-S** based on belt thickness .