

## Flexco® SR™ Splice 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.



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



**Hinge Pin**  
Splice Kits contain one  
AC/AC6 Bare Armored  
Cable hinge pin cut to  
belt width.



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

### Features and Benefits:

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



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 Flexco® SR™ Installation System



Easy-to-use, portable tool makes multiple rivet driving simple and fast. The MSRT Multiple Rivet Driving Tool is made of lightweight aluminum.



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.



Hinge Pin Retaining Collars hold hinge pin in place to prevent "pin migration."

## FLEXCO® SR™ Splice Kits

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

### 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	Pl.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

### Ordering Information

R5	Belt Width		Rivet Size*	Pin Material	Ordering Number	Item Code
	mm	in.				
	600	24	PR	AC	R5-SE-24/600-AC-PR KIT	39383
750	30	PR	AC	R5-SE-30/750-AC-PR KIT	39384	
900	36	PR	AC	R5-SE-36/900-AC-PR KIT	39385	
1050	42	PR	AC	R5-SE-42/1050-AC-PR KIT	39386	
1200	48	PR	AC	R5-SE-48/1200-AC-PR KIT	39387	

R5 1/2	Belt Width		Rivet Size*	Pin Material	Ordering Number	Item Code
	mm	in.				
	900	36	PR	AC6	R5-1/2-SE-36/900-AC6-PR KIT	39388
1050	42	PR	AC6	R5-1/2-SE-42/1050-AC6-PR KIT	39389	
1200	48	PR	AC6	R5-1/2-SE-48/1200-AC6-PR KIT	39390	
1500	60	PR	AC6	R5-1/2-SE-60/1500-AC6-PR KIT	39391	

R6	Belt Width		Rivet Size	Pin Material	Ordering Number	Item Code
	mm	in.				
	1050	42	C/D	AC6	R6-SE-42/1050-AC6-CD KIT	39099
1200	48	C/D	AC6	R6-SE-48/1200-AC6-CD KIT	39178	
1500	60	C/D	AC6	R6-SE-60/1500-AC6-CD KIT	39183	

\*Specifically designed PR Rivets accommodate the A, B, and C rivet ranges.

NOTE: Non-listed items are available upon request. Contact Flexco for more information.

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