

Flexco® SR™ Splice Kits

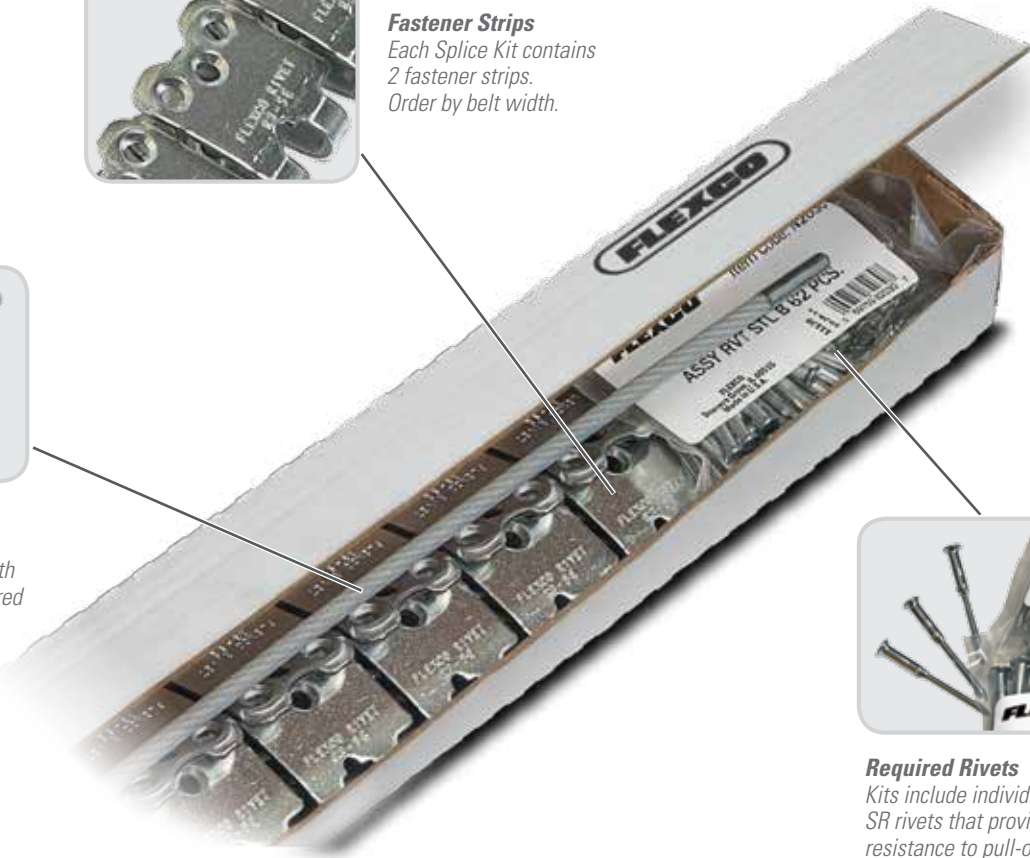
The Flexco® SR™ Rivet Hinged Fastening System has earned a reputation for quality and performance in the most demanding material handling applications. That same quality and performance is now available in single splice packaging – everything you need for a single splice in one convenient kit.



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



Hinge Pin
Splice Kits contain one
hinge pin cut to belt width
in either NC Nylon Covered
Steel Cable or AC/AC6
Bare Armored Cable.



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 R3, R5, R5-1/2, and R6
- Prepackaged with common rivet sizes and pin types for easy ordering



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.

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	
	P.I.W.	kN/m	in.	mm	in.	mm	in.	mm
R3	400	70	7/32-7/16	6-11	9	230	7	175
R5	450	79	7/32-7/16	6-11	9	230	7	175
R5-1/2	650	114	5/16-19/32	8-15	12	300	10	250
R6	800	140	13/32-11/16	10.5-17	18	450	16	400

Ordering Information

R3	Belt Width		Rivet Size	Pin Material	Ordering Number	Item Code
	in.	mm				
	36	900	B	NC	R3J-SE-36BNC	42091
42	1050	B	NC	R3J-SE-42BNC	42092	
42	1050	C	AC	R3J-SE-42CAC	42093	
48	1200	C	AC	R3J-SE-48CAC	42095	
42	1050	C/D	AC	R3J-SE-42CDAC	42094	
48	1200	C/D	AC	R3J-SE-48CDAC	42096	

R5	Belt Width		Rivet Size	Pin Material	Ordering Number	Item Code
	in.	mm				
	42	1050	C	AC	R5J-SE-42CAC	42097
48	1200	C	AC	R5J-SE-48CAC	42099	
42	1050	C/D	AC	R5J-SE-42CDAC	42098	
48	1200	C/D	AC	R5J-SE-48CDAC	42100	

R5 1/2	Belt Width		Rivet Size	Pin Material	Ordering Number	Item Code
	in.	mm				
	42	1050	C	AC6	R5-1/2J-SE-42CAC6	42101
48	1200	C	AC6	R5-1/2J-SE-48CAC6	42103	
54	1350	C	AC6	R5-1/2J-SE-54CAC6	42105	
42	1050	C/D	AC6	R5-1/2J-SE-42CDAC6	42102	
48	1200	C/D	AC6	R5-1/2J-SE-48CDAC6	42104	

R6	Belt Width		Rivet Size	Pin Material	Ordering Number	Item Code
	in.	mm				
	60	1500	C/D	AC6	R6J-SE-60CDAC6	42106

Authorized Distributor:



2525 Wisconsin Avenue • Downers Grove, IL 60515-4200 • USA
Tel: (630) 971-0150 • Fax: (630) 971-1180 • E-mail: info@flexco.com

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