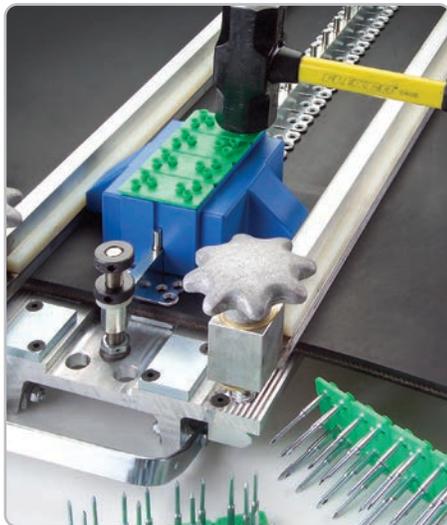
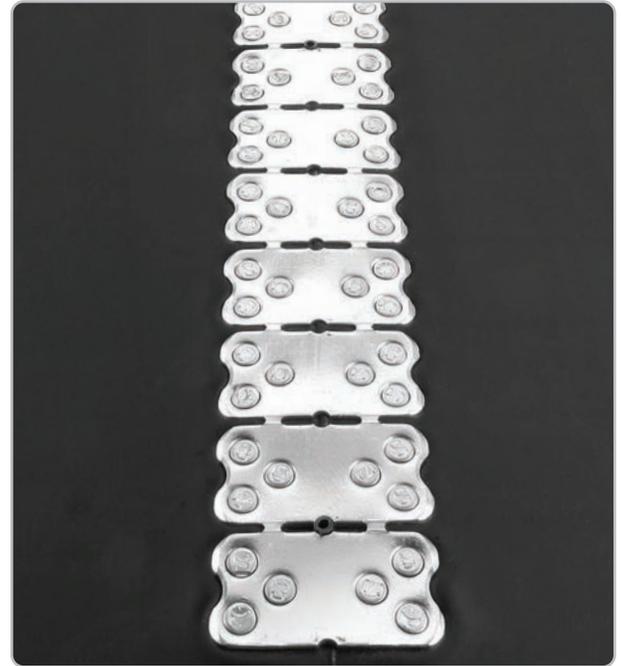


# FLEXCO® BR™ Rivet Solid Plate Fastening System

## Longer Service Life in Demanding, Higher Tension Applications

Designed for today's high strength synthetic carcass belting and compatible with troughed belts, the Flexco® Rivet Solid Plate Fastening System offers longer service life and is an excellent replacement for vulcanized splicing in a wide range of applications. At the heart of the system are the patented Flexco self-setting rivets. The rivets work between the fibers without severing them, leaving the strength of the belt intact. Plus, the patented Scalloped Edge™ provides for a lower fastener profile to extend belt splice life and reduce exposure to belt cleaner blades and other conveyor components.



### *Long Lasting Hold, Sift-Free Splice*

Flexco® Rivet Solid Plate Fasteners work great in high-tension applications, and have a staggered, multiple-point attachment for a long-lasting hold. Heavy-gauge plates deliver long wear life, with a sift-free splice. Ideal for use with straight warp belts because rivets separate the fibers instead of displacing the carcass.

### *Market Applications*

- Sand
- Gravel
- Crushed Stone
- Grain
- Coal
- Cement
- Salt

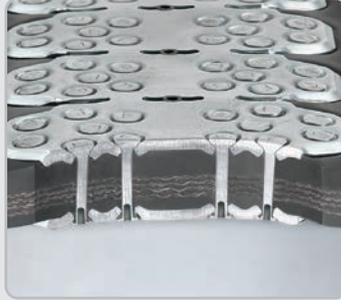
## FLEXCO® BR™ Rivet Solid Plate Fastening System

### Fastener Overview

#### How the Flexco® Rivet Solid Plate Fastening System Works



BR10

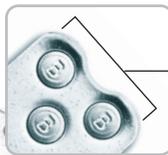


BR14

Designed for today's high-strength synthetic carcass belting, the fastener is installed with a staggered pattern of rivets to ensure maximum grip on the belt fibers. The specially-shaped head of each pilot nail works with the installation tool's anvil plate to "self-set" the rivets. The same hammer blow or power install that drives and sets the rivets also tightly compresses the fastener plates for the strongest possible splice. The broad width and heavy gauge of the plates provide extended wear life. These plates compress uniformly and are specially coined so there are no high spots or edges to make contact with other conveyor components or accessories.

#### Smoother profile improves performance

The Flexco® Rivet Solid Plate Fastening System features a Scalloped Edge™ design that reduces contact with belt cleaner blades and other conveyor components by creating a smooth, low-profile splice. The MBRT applicator tool allows the bottom fasteners to nest securely into the tool by seating the scalloped edge with the matching machined scalloped edge profile in the tool. The scalloped edge in the fastener allows the belt to "pucker" around the fastener, providing a smooth transition for belt cleaners.



Scalloped Edge™

- Lower fastener profile extends belt splice life
- Less effort required for installation
- Reduces maintenance costs
- For use with traditional plied and straight warp belting
- Ideal for applications where a sift-free splice is needed



## FLEXCO® BR™ Rivet Solid Plate Fastening System

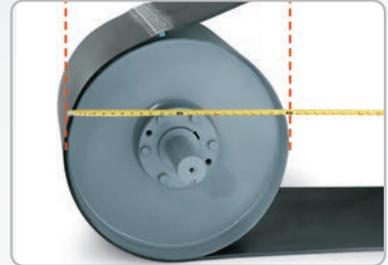
# Fastener Selection Guidelines

### Specify the Right Flexco® Rivet Solid Plate Fastener

1. **Determine belt tension.**  
Conveyor belt has a maximum tension rating as does mechanical fasteners. Care should be taken not to operate the belting or fasteners beyond their recommended ratings.
2. **Measure belt thickness.**  
If fasteners are to be countersunk, measure the skived belt thickness after a portion of the belt cover has been removed. Choose a fastener and rivet size that corresponds to belt thickness after skive.
3. **Measure the diameter of the smallest pulley in your system.**  
Only consider pulleys over which the belt makes at least a 90° wrap. When using self cleaning wing type pulleys, subtract 20% of the overall diameter to calculate the minimum pulley diameter.
4. **Choose the fastener size that is appropriate for your specifications.**  
Consult the selection chart on page 4 to guide your selection.
5. **Select material.**  
Refer to the material selection chart on page 4 for the metal characteristics which best suit your application. Not all sizes are available in all metals.
6. **Select installation method.**  
Flexco® BR™ fasteners can be hammer applied or a power installation option can be chosen to speed installation time. Refer to pages 8-10.
7. **Select rivets.**  
Refer to pages 6 and 7 to choose the appropriate rivets for your application.



*Measure belt thickness.*



*Measure smallest pulley diameter.*



*Select fastener size.*



*Select installation method.*



*Select rivets.*

## FLEXCO® BR™ Rivet Solid Plate Fastening System

### Fastener Selection Guidelines

Use the charts below to match the Flexco® BR™ fastener to your needs. Find the fastener metal type required for your application. Then choose the ordering number that corresponds to your belt's width from the charts on the following pages.



BR6



BR10



BR14

Flexco® Rivet Solid Plate Fastener Selection Chart								
Fastener Size	Fastener Rating		Belt Thickness Range		Recommended Min. Pulley Diameter			
	For Belt Tension Rating Up To:	For Belt Strength Up To:	Measured After Skive		Operating Tension 75-100% of Belt Rating		Operating Tension Under 75% of Belt Rating	
	PIW	kN/m	in.	mm	in.	mm	in.	mm
BR6	400*	700*	3/16-21/32	5-17	14	350	12	300
BR10	650	1140	7/32-11/16	6-17	18	450	16	400
BR14	800	1400	13/32-15/16	10-24	36	900	34	860

\* Contact Flexco Engineering for applications greater than 400 PIW (700kN/m).

### Fastener Materials

**Galvanized Steel:** Plated steel is the standard fastener material for most applications. Plating helps combat mild corrosion.

**Stainless Steel:** Provides extra resistance to abrasion, magnetic attraction, and corrosion from acids and other chemicals.

**MegAlloy®:** Superior resistance to wear and abrasion. Provides several times the service life of steel.

**Everdur®:** Spark-free material compared to steel and fully non-magnetic.

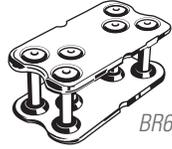
Fastener Metals						
Fastener Material	Abrasion Resistance	Chemical Resistance	Rust Resistance	Magnetic	Spark-Free	Available Sizes
Galvanized Steel	Good	Poor	Fair	Yes	No	BR6, BR10, BR14
Stainless Steel	Good	Good to Excellent	Excellent	Yes	No	BR6, BR10, BR14
MegAlloy®	Excellent	Poor	Poor	Yes	No	BR6, BR10, BR14
Everdur®	Poor	Poor	Poor	No	Yes	BR6, BR10

# FLEXCO® BR™ Rivet Solid Plate Fastening System

## Fasteners

### Flexco® BR6

Patented Scalloped Edge™ provides for a lower fastener profile to extend belt splice life. It is ideal for belts with a tension rating up to 400 PIW (Belt strength up to 700 kN/m).



Flexco® BR6		Ordering Number		
Belt Width		Steel	Stainless	Everdur
in.	mm			
24	600	BR6-SE-24	BR6S-SE-24	BR6E-SE-24
30	750	BR6-SE-30	BR6S-SE-30	BR6E-SE-30
36	900	BR6-SE-36	BR6S-SE-36	BR6E-SE-36
42	1050	BR6-SE-42	BR6S-SE-42	BR6E-SE-42

Each box of BR6 fasteners contains 9-Plate fastener strips. Two splices per box.

Flexco® BR6 MegAlloy®
Ordering Number
MegAlloy®
BR6MA-SE

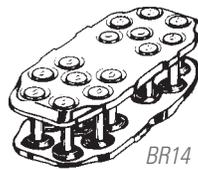
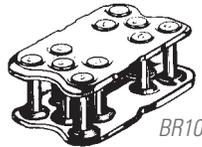
Each box of BR6 MegAlloy contains 45 fastener sets. Ten 9-Plate fastener strips for 60"/1500 mm of splicing.

### Flexco® BR10 and BR14

Flexco BR10 and BR14 Rivet Solid Plate Fasteners offer longer service life in demanding, higher tension applications.

BR10 is ideal for belts with a tension rating up to 650 PIW (Belt strength up to 1140 kN/m).

BR14 is ideal for belts with a tension rating up to 800 PIW (Belt strength up to 1400 kN/m).



Flexco® BR10 & BR14				
Fastener Size	Ordering Number			
	Steel	MegAlloy®	Stainless	Everdur®
BR10	BR-10-SE	BR-10MA-SE	BR-10S-SE	BR-10E-SE
BR14	BR-14	BR-14MA		

Each box contains 35 fastener sets. Ten 7-Plate fastener strips.

#### Fasteners and Rivets Required for one BR6 Joint

Belt Width		Fastener Sets 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	264
72	1800	54	324
84	2130	62	372
96	2430	72	432

#### Fasteners and Rivets Required for one BR10 or BR14 Joint and Various Belt Widths

Belt Width		Sets of BR10 or BR14 Fasteners Required	Rivets Needed for Complete Splice	
in.	mm		BR10	BR14
18	450	10	100	140
24	600	14	140	196
26	650	15	150	210
28	700	16	160	224
30	750	17	170	238
36	900	21	210	294
42	1000	23	230	322
	1050	24	240	336
	1200	27	270	378
48	1350	28	280	392
54		31	310	434
60		35	350	490
72	1800	41	410	574
		42	420	588
	2100	48	480	672

# FLEXCO® BR™ Rivet Solid Plate Fastening System

## Rivets

Rivets are available in either steel or stainless steel. Rivets are packaged 250 rivets per box. SRAA, SRA, SRB, and SRC rivets are also available in 100-count packages. Bulk packs of 2,000 rivets are also available in reusable plastic buckets.

<b>Rivet Selection Chart</b>		
<b>Belt Thickness Range</b>		<b>Rivet Size</b>
<b>in.</b>	<b>mm</b>	
<b>BR6</b>		
3/16-9/32	5-7.5	AA
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
<b>BR10</b>		
7/32-5/16	6-8	SRA
9/32-3/8	7-9.5	SRB
11/32-7/16	9-11	SRC
13/32-1/2	10-13	SRC/D
15/32-9/16	12-14	SRD
17/32-5/8	13.5-16	SRE
19/32-11/16	15-17	SRF
<b>BR14</b>		
13/32-1/2	10-13	SRD
15/32-9/16	12-14	SRE
17/32-5/8	13.5-16	SRF
19/32-11/16	15-17	SRG
21/32-3/4	16-19	SRH
23/32-13/16	18-21	SRI
25/32-7/8	20-22	SRJ
27/32-15/16	21-24	SRK

<b>Rivets</b>	
<b>Ordering Number</b>	
<b>Steel</b>	<b>Stainless Type 430</b>
<b>Box (100 Rivets)</b>	
SRAA-100	
SRA-100	
SRB-100	
SRC-100	
<b>Box (250 Rivets)</b>	
SRAA	SRAA-S
SRA	SRA-S
SRB	SRB-S
SRC	SRC-S
SRC/D	SRC/D-S
SRD	SRD-S
SRE	SRE-S
SRF	SRF-S
SRG	SRG-S
SRH	SRH-S
SRI	SRI-S
SRJ	SRJ-S
SRK	SRK-S
	SRL-S
<b>Bucket (2000 Rivets)</b>	
SRAA-2M	SRAA-S-2M
SRA-2M	SRA-S-2M
SRB-2M	SRB-S-2M
SRC-2M	SRC-S-2M
SRC/D-2M	SRC/D-S-2M
SRD-2M	SRD-S-2M
SRE-2M	SRE-S-2M
SRF-2M	SRF-S-2M
SRG-2M	SRG-S-2M
SRH-2M	SRH-S-2M
SRI-2M	SRI-S-2M
	SRJ-S-2M
	SRK-S-2M
	SRL-S-2M

Self-setting, pre-assembled with pilot nails



# FLEXCO® BR™ Rivet Solid Plate Fastening System

## Rivets

### Rapid Loader™ Collated Rivet Strips

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

- Supplied in color-coded strips for easy identification of rivet sizes
- Available in steel, stainless steel, and Everdur®  
*Note: Everdur available for BR6 only in sizes AA, A, B, and C*
- Arrives ready-to-use in convenient buckets

<b>Rapid Loader™ Collated Rivet Strips</b>			
Size	Color Code	Ordering Number	
		BR6 32 Strips/768 Rivets per Bucket	BR10 60 Strips/1200 Rivets per Bucket
<b>Steel</b>			
AA	Gray	CBR6AA	
A	Red	CBR6A	CSRLA
B	White	CBR6B	CSRLB
C	Blue	CBR6C	CSRLC
C/D	Orange	CBR6C/D	CSRLC/D
D	Green	CBR6D	CSRLD
E	Purple	CBR6E	CSRLE
F	Yellow		CSRLF
<b>Stainless (Type 430)</b>			
AA	Gray	CBR6AA-S	
A	Red	CBR6A-S	CSRLA-S
B	White	CBR6B-S	CSRLB-S
C	Blue	CBR6C-S	CSRLC-S
C/D	Orange	CBR6C/D-S	CSRLC/D-S
D	Green	CBR6D-S	CSRLD-S
E	Purple	CBR6E-S	CSRLE-S
F	Yellow		CSRLF-S
<b>Everdur®</b>			
AA	Gray	CBR6AA-E	
A	Red	CBR6A-E	
B	White	CBR6B-E	
C	Blue	CBR6C-E	



Rapid Loader™ Collated Rivet Strips



Conveniently packed, easy-to-use

### Rapid Loader™ Collated Rivet Strips with Washers

Rapid Loader strips with washers have been designed to be used in combination with the specially designed steel guide block and our power installation options.

- Supplied in color-coded strips for easy identification of rivet sizes
- Available in steel, stainless steel, and Everdur®  
*Note: Everdur available for BR6 only in sizes AA, A, B, and C*
- Arrives ready-to-use in convenient buckets

<b>Rapid Loader™ Collated Rivet Strips with Washers</b>			
Size	Color Code	Ordering Number	
		BR6 32 Strips/768 Rivets per Bucket	BR10 60 Strips/1200 Rivets per Bucket
<b>Steel</b>			
AA	Gray	CBR6AA-W	
A	Red	CBR6A-W	CSRLA-W
B	White	CBR6B-W	CSRLB-W
C	Blue	CBR6C-W	CSRLC-W
C/D	Orange	CBR6C/D-W	CSRLC/D-W
D	Green	CBR6D-W	CSRLD-W
E	Purple	CBR6E-W	CSRLE-W
F	Yellow		CSRLF-W
G	Black		CSRLG-W
<b>Stainless (Type 430)</b>			
AA	Gray	CBR6AA-S-W	
A	Red	CBR6A-S-W	CSRLA-S-W
B	White	CBR6B-S-W	CSRLB-S-W
C	Blue	CBR6C-S-W	CSRLC-S-W
C/D	Orange	CBR6C/D-S-W	CSRLC/D-S-W
D	Green	CBR6D-S-W	CSRLD-S-W
E	Purple	CBR6E-S-W	CSRLE-S-W
F	Yellow		CSRLF-S-W
G	Black		CSRLG-S-W
<b>Everdur®</b>			
AA	Gray	CBR6AA-E-W	
A	Red	CBR6A-E-W	
B	White	CBR6B-E-W	
C	Blue	CBR6C-E-W	



Speeds Installation Time



## FLEXCO® BR™ Rivet Solid Plate Fastening System

### Hand Installation Tools

Aluminum MBRT6  
Applicator Tool



### Steel MBRTA Multiple Rivet Applicator Tool

Easy-to-use, portable tool that makes multiple-rivet driving simple and fast. The Steel MBRTA tool holds the belt, fastener strip, and guide block (included) securely in place. Using the multiple drive rod, five rivets can be driven simultaneously. Plus, each guide block holds enough rivets to install four fastener plates before reloading.

### Aluminum MBRT6 and MBRT10 Multiple Rivet Applicator Tools

Flexco® BR™ Rivet Solid Plate Fasteners are quick and easy to install with the Aluminum MBRT Installation Tool. Designed to improve installation time, the tool has a specially machined scalloped edge that eliminates the need for cumbersome clips and cam rod. Plus, the cambered clamp bars hold the belt ends securely in place during installation without the need for additional nails or reinforcement.

- Fast, accurate positioning of fastener strips
- Riser plate allows for smooth loading of the belt over the fastener strips
- Robust design on clamp bar with Acme threading speeds clamping time and provides maximum holding capabilities
- Riser plate designed with serrated grips for more secure clamping and operator efficiency

Aluminum Content		
Aluminum Alloy Type	Percent	
	Mg (Magnesium)	Ti (Titanium)
5356	5.5	0.2
6005	0.6	0.1
6061	1.0	0.0
7075	2.5	0.0

Steel MBRTA		
MBRTA Applicator Complete* For installation of BR10 and BR14 Fasteners		
Belt Width		Ordering Number
in.	mm	
30	750	MBRTA-30
36	900	MBRTA-36
42	1050	MBRTA-42
48	1200	MBRTA-48
60	1500	MBRTA-60
72	1800	MBRTA-72
84	2130	MBRTA-84
96	2430	MBRTA-96

\*Includes two SR759 multiple drive rods, BR500D multiple guide blocks, one SR-50 driver tool, one BR151 bridge removal tool, one nut driver, two 4 lb. hammers, lubricant, and metal tool box.

Aluminum MBRT		
Aluminum MBRT6 Applicator Complete* For installation of BR6 Fasteners		
Belt Width		Ordering Number
in.	mm	
30	750	MBRT6-30-AL
36	900	MBRT6-36-AL
42	1050	MBRT6-42-AL
48	1200	MBRT6-48-AL
60	1500	MBRT6-60-AL
72	1800	MBRT6-72-AL
84	2130	MBRT6-84-AL
96	2430	MBRT6-96-AL

\*Includes one BR359 three prong multiple drive rod, two BR300 multiple guide blocks, one BR151 bridge removal tool, one 4 lb. hammer, and lubricant.

Aluminum MBRT10 Applicator Complete* For installation of BR10 Fasteners		
in.	mm	Ordering Number
30	750	MBRT10-30-AL
36	900	MBRT10-36-AL
42	1050	MBRT10-42-AL
48	1200	MBRT10-48-AL
60	1500	MBRT10-60-AL
72	1800	MBRT10-72-AL
84	2130	MBRT10-84-AL
96	2430	MBRT10-96-AL

\*Includes one SR759 five prong multiple drive rod, two BR500D multiple guide blocks, one BR151 bridge removal tool, one 4 lb. hammer, and lubricant.



## FLEXCO® BR™ Rivet Solid Plate Fastening System

### Power Installation Tools

To make installation of mechanical rivet fasteners quicker and easier, Flexco offers portable power tools. They not only reduce worker fatigue, but also ensure the creation of uniform splices, every time.



Electric Powered Rivet Driver

#### Electric Powered Rivet Driver

Speed installation of occasional splicing, as well as production splicing, with a portable Electric Powered Rivet Driver.

- Ergonomically designed and balanced
- Uses standard 110 volt electric
- Works with standard MBRTA, MBRT6, and MBRT10 guide blocks to ensure proper rivet placement



Air Powered Rivet Driver

#### Air Powered Rivet Driver

For fast, safe installation of Flexco® Rivet Solid Plate Fasteners, use the Air Powered Rivet Driver.

- Small, lightweight tool for easy use
- Works with standard MBRTA, MBRT6, and MBRT10 guide blocks to ensure proper rivet placement
- Ergonomic handle for added operator comfort
- Requires a minimum air pressure of 90 PSI for operation



Air Powered Rivet Driver Installation

#### Electric Powered Rivet Driver

Description	Ordering Number
Standard Kit *	EPRDSSK-1
Straight Shank Replacement Drive Rod	EPRDSS-DR
Step Shank ** Replacement Drive Rod	EPRDVS-DR

\*Kit includes Driver, two Custom Drive Rods, Convenient Carrying Case

\*\*For use with previous model: EPRDVSK-1

#### Air Powered Rivet Driver

Description	Ordering Number
Air Powered Rivet Driver-Complete*	PTRDK
<b>Replacement Parts</b>	
Air Powered Rivet Driver	PTAH
Retaining Spring	PTRD-RS
Drive Rod with Hold Down Spring and Washer	PTRD-DR
Hold Down Spring and Washer	DR-SW

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

# FLEXCO® BR™ Rivet Solid Plate Fastening System

## Belt Preparation Tools

### Flex-Lifter™ Belt Lifter

Lifting a conveyor belt out of the way to do belt repair and maintenance can be a difficult and hazardous job. The Flex-Lifter™ safely lifts and holds tensioned conveyor belts up to the stated ratings.

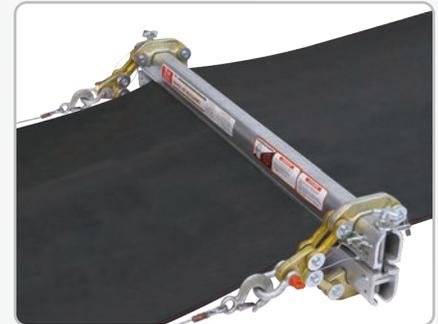
- Highest safe lift rating available: 4000 lbs (1810 kg) for the Medium and Large models; 6000 lbs (2700 kg) for the XL model
- Eliminates pry bars and manual lifting
- Wide, dual-rail base maintains unit stability
- Optimized lift height provides sufficient room to make repairs safely

Flex-Lifter™	
Description	Ordering Number
Medium Flex-Lifter 36"-60"	FL-M
Large Flex-Lifter 48"-72"	FL-L
XL Flex-Lifter 72"-96"	FL-XL
V-Return Lift Bar - XL	FLVRL-XL

Aluminum Content		
Aluminum Alloy Type	Percent	
	Mg Magnesium	Ti Titanium
4043	0.05	0.2
5356	5.5	0.2
6005	0.6	0.1
6061	1.0	0.0
6063	0.7	0.0
7075	2.5	0.0



Flex-Lifter™ Belt Lifter



Far-Pul™ HD® Belt Clamps

### Far-Pul™ HD® Belt Clamps

Easy-to-use, lightweight and sturdy belt clamp, specially engineered for heavy-duty applications. With a load capacity up to three tons (2.7 metric tons) when used with two 1-1/2 ton come-alongs, they securely grip belts up to 1" (25 mm) thick.

- Provides even tensioning across the belt width
- Retaining pins ensure scissors remain secured on the bar
- Each set includes four clamp bars and four steel clamp scissors with carry bag

Far-Pul™ HD® Belt Clamps		
Belt Width		Ordering Number
in.	mm	
Up to 30	Up to 750	LSHD30
Up to 36	Up to 900	LSHD36
Up to 42	Up to 1050	LSHD42
Up to 48	Up to 1200	LSHD48
Up to 54	Up to 1350	LSHD54
Up to 60	Up to 1500	LSHD60
Up to 72	Up to 1800	LSHD72

Aluminum Content		
Aluminum Alloy Type	Percent	
	Mg Magnesium	Ti Titanium
6061	1.0	0.0



TUG™ HD® Belt Clamps

### TUG™ HD® Belt Clamps

Flexco TUG™ HD® Belt Clamps are designed to secure the belt for belt repair meeting the most stringent safety test standards. Available in 6- and 8-ton versions, TUG HD Belt Clamps provide even tensioning across the entire belt width for ultimate strength. Modular components allow for increased versatility and portability.

TUG™ HD® Belt Clamps COMPLETE			
Belt Width		Ordering Number	
in.	mm	6 Ton	8 Ton
Up to 36	Up to 900	TUG6-36-AL	TUG8-36-AL
Up to 42	Up to 1050	TUG6-42-AL	TUG8-42-AL
Up to 48	Up to 1200	TUG6-48-AL	TUG8-48-AL
Up to 54	Up to 1350	TUG6-54-AL	TUG8-54-AL
Up to 60	Up to 1500	TUG6-60-AL	TUG8-60-AL
Up to 72	Up to 1800	TUG6-72-AL	TUG8-72-AL
Up to 84	Up to 2200	N/A	TUG8-84-AL
Up to 96	Up to 2400	N/A	TUG8-96-AL



Silicone Lubricant

### Silicone Lubricant

Reduce friction on metal tools and rubber or fabric belt surfaces. Non-flammable. Does not contain fluorocarbons.

Silicone Lubricant	
Ordering Number	
SL5-1	



## FLEXCO® BR™ Rivet Solid Plate Fastening System

# Belt Preparation Tools



Electric Belt Cutter



Cordless Electric Belt Cutter



900 Series\* Belt Cutter



FSK™ Belt Skiver

### Electric Belt Cutter

Available in both corded and cordless versions, the Electric Belt Cutter from Flexco quickly and easily cuts all types of belting from the softest of natural rubbers to the hardest constructed solid woven PVC and fabric plied belts.

- Designed for cutting all belt widths as well as for extended, longitudinal cuts
- High speed, steel blade provides for a smooth, accurate cut
- Spring-loaded blade guard protects operator from cutting edge of blade

### 900 Series\* Belt Cutter

The 900 Series\* Belt Cutter incorporates numerous features for easy, smooth cutting of belts with extreme accuracy.

- Cuts belts up to 1-1/2" (38 mm)
- Durable blade design that produces highly-accurate cuts while being fully enclosed for safety
- Quick belt clamp feature

### FSK™ Belt Skiver

Portable, lightweight skiver adjusts easily and precisely to various cutting depths. It's easy to carry and operate around the job site – even in cramped operating environments.

- Ideal for rubber-covered belts with top covers 3/16" (4.5 mm) thick or more
- Blade safely enclosed during skiving operations
- Drive rollers aggressively grip belt for added traction and stability

Electric Belt Cutter	
Ordering Number	
Corded Model	Cordless Model
EBC1	CEBC1
EBC2	CEBC2

Cutting Capacity		
Belt Type	Imperial	Metric
EBC1/CEBC1		
Rubber Belt	Up to 1"	Up to 25 mm
PVC Belt	Up to 360 PIW	Up to 630 EP
EBC2/CEBC2		
Rubber Belt	Up to 2"	Up to 50 mm
PVC Belt	Up to 1140 PIW	Up to 2000 EP

900 Series* Belt Cutter			
Description	Belt Width		Ordering Number
	in.	mm	
Cutter Complete for belts up to 1.5" (38 mm)	36"	900	900936
	48"	1200	900948
	60"	1500	900960
	72"	1800	900972
	84"	2130	900984
Replacement Blade Kit			900CBK

\* Patent US8132489B2

Aluminum Content		
Aluminum Alloy Type	Percent	
	Mg Magnesium	Ti Titanium
6005	0.6	0.1
6061	1.0	0.0
7075	2.5	0.0

FSK™ Belt Skiver	
Description	Ordering Number
Skiver Complete with Metal Fence**	FSK2M
Skiver XL Complete with Metal Fence**	FSK2MXL

\*\* Comes with standard blade

Authorized Distributor:



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