

FLEXCO® XP™ Staple Belt Fastening System

Premium Quality Staple System

The Flexco® XP™ Staple Belt Fastening System combines an enhanced applicator tool with the longest wearing staple fastener and hinge pin on the market to produce a superior belt splice for tough mining environments.



XP™

Extreme Performance Where It's Most Important:

- A tool that can skip over misdrives without starting over
- One handle controls both advance and fastener installation
- Durable loop area provides up to 33% longer splice life

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FLEXCO

FLEXCO® XP™ Staple Fastening System

XP™ Fasteners and Hinge Pin

No matter what the belt condition, Flexco® XP™ fasteners are a good choice for both new and older, worn belts. XP staple fasteners can be used on belt thicknesses ranging from 1/4" – 25/32" (6 to 20 mm) after skive with pulley diameters over 10" (250 mm). The fasteners are designed to be used with belt strengths up to 3500 kN/m and operating tensions of 2000 PIW. Available with steel and stainless fastener plates.



The finished splice has a smooth, low profile for compatibility with belt cleaners and other conveyor components.

Cold rolled steel provides uniform mechanical properties and increased tensile strength of up to 50%.



The larger loop area accepts a bigger pin for extending splice life and makes hinge pin insertion easier.



Built-in belt stops help align fasteners to ensure accurate installation.



Sift Stop Foam Strip creates a sealed joint to prevent sifting.



Fastener Selection Gauge

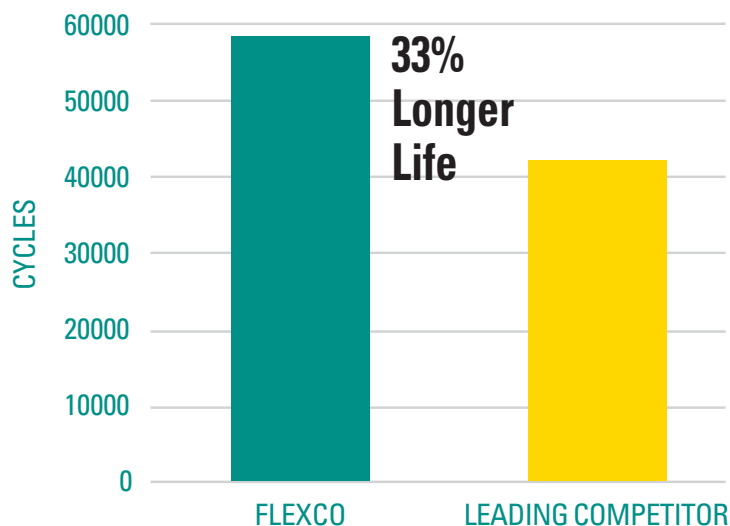
FLEXCO® XP™ Staple Fastening System

Why Staple Fasteners?

- Belt Strengths up to 3500 kN/m. Tension Rating up to 2000 PIW.
- Works well in harder belting such as solid woven PVC/PVG types
- Staples are preset in fastener
- Staple lengths handle a wide range of belt thicknesses.
- Can adjust compression on worn belt
- Applicator Tools: manual and powered

| Benefits of XP™ vs. Competition | | | | |
|---------------------------------|-----------|--------------|--------------|--------------|
| Benefit | XP™ | Competitor 1 | Competitor 2 | Competitor 3 |
| FASTENER | | | | |
| Durable Loop Area | Excellent | Better | Good | Fair |
| Accepts Larger Hinge Pin | Excellent | Better | Excellent | Better |
| Ease of Joining Belt Ends | Excellent | Better | Better | Better |
| Life Expectancy | Excellent | Better | Better | Good |
| Cleaner Compatibility | Better | Better | Fair | Better |
| APPLICATOR TOOL | | | | |
| Reliable/Consistent | Excellent | Better | Better | Good |
| Can Skip Misdrives | Yes | No | No | No |
| Start Anywhere on Belt End | Yes | No | No | No |
| Single Action Lever | Yes | No | Yes | No |
| Feedback in Handle | Yes | No | No | No |

35° TROUGHED BELT DYNAMIC TEST



Internal test parameters: 1000 FPM (5 m/s), 800 PIW (140 kN/m), 30" (760 mm) Wide PVC Belt, XP5SC-L Stainless Fastener, XAC5 Armored Cable Pin, Competitor Stainless Fastener and Armored Cable Pin.

Hinge Pins

A wide selection makes it easy to match pins to the needs of the application. Use the brief descriptions and the images below to identify which hinge pin is the right choice for your XP™ application.

Hinge Pin Material Selection

XAC – Bare Armored Cable:

Heavy-duty, long-wearing pin popular in underground mining applications. Armor wrapping protects interior wires.

XACS – Bare Armored Stainless Steel

Cable: The same advantages as bare armored cable plus corrosion resistance.

XNAC – Nylon Covered Armored Cable:

Combines a durable armored steel wrap with a nylon covering for smooth operation and long service life. Nylon covering prevents pin migration. Not recommended in wet, abrasive applications.



Hinge Pin Retaining Collars

Prevent “pin migration.” These utilize knurled point screws and self-locking nylon patches to hold hinge pin in place.



Hinge Pin Retaining Collar

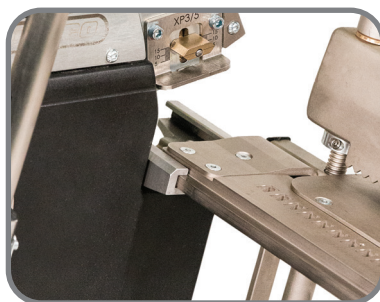
FLEXCO® XP™ Staple Fastening System

The XP™ Applicator Tools are easy to set up, operate, and transport. Unlike similar designs, the XP™ sets one fastener at a time so misdrives and tool jams are infrequent. And, should an occasional misdrive occur, the design allows the operator to skip over it and continue with the splice.

XP™ Manual Applicator Tool



Oversized handle design allows users to choose multiple hand positions based on work site conditions



The manual applicator mounts quickly to the frame and is easily positioned for splicing.

Quick adjust handle allows users to optimize handle length for reduced effort and increased mobility



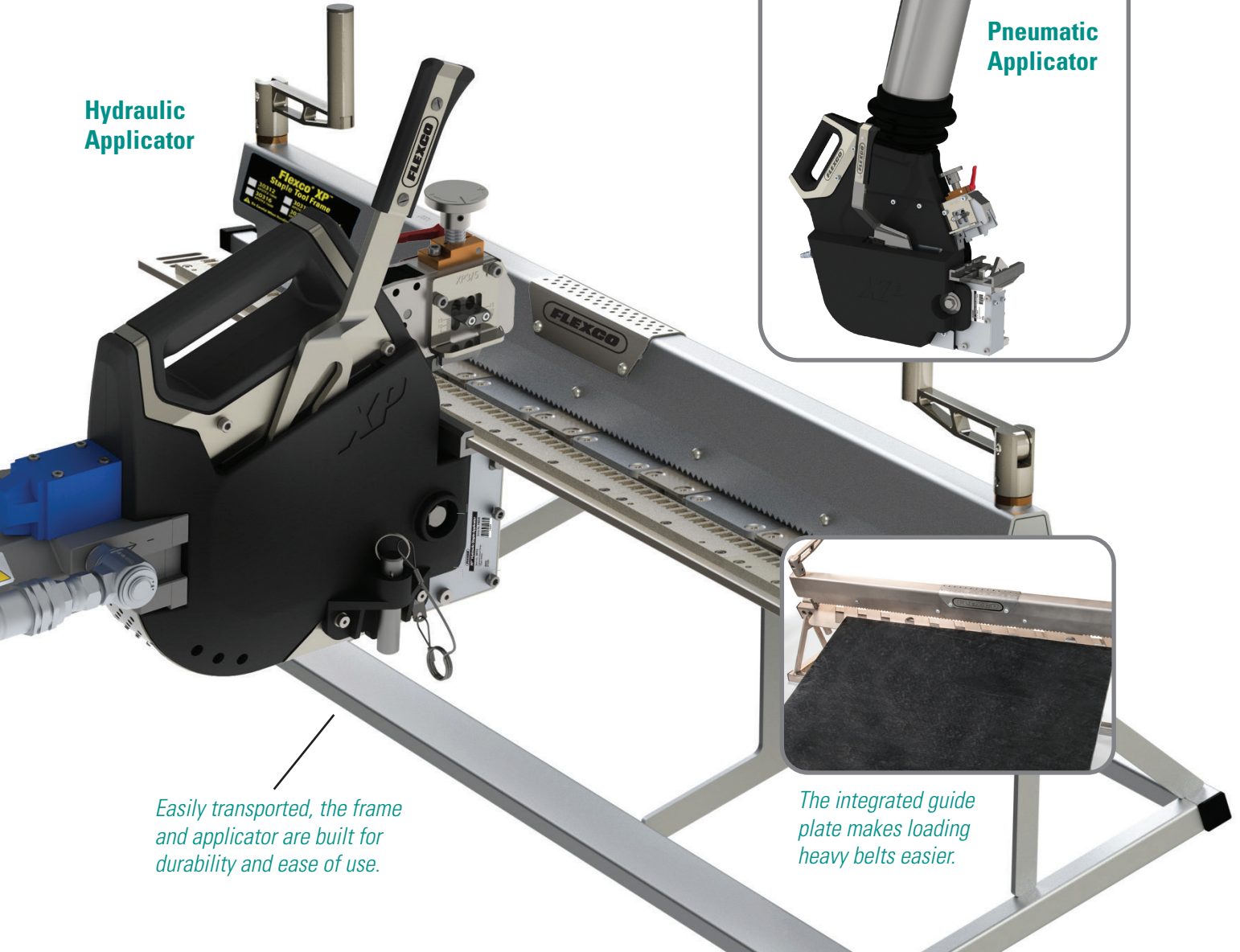
Intuitive handle lock secures handle in position when not in use

FLEXCO® XP™ Staple Fastening System

The XP™ Power Applicator Tools have a sealed housing that is easy to maintain. They mount quickly to the frame and are easily positioned for splicing. One smooth motion of the lever compresses the plate, then drives and folds the staples for the same consistent staple set and finished splice profile each and every time.

XP™ Power Applicator Tools

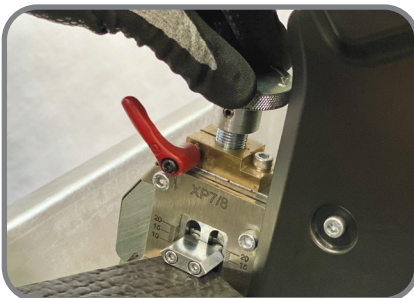
**Hydraulic
Applicator**



**Pneumatic
Applicator**

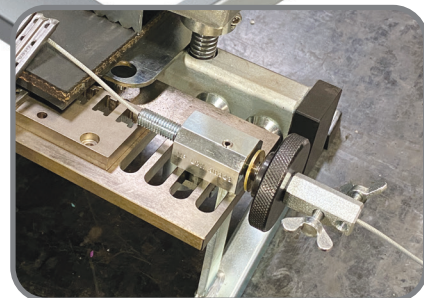
Easily transported, the frame and applicator are built for durability and ease of use.

The integrated guide plate makes loading heavy belts easier.



Use belt sample to set applicator tool.

XP-LOK™ helps prevent belt ripple so splices roll smoothly over pulleys and under scrapers. XP-LOK also helps ensure even belt tension and uniform wear across splice.



FLEXCO® XP™ Staple Fastening System

Combine fasteners, hinge pin, applicator, and tool frame to complete the system.
Use the selection charts below to choose the combination that is right for your operation.

Flexco® XP Staple Belt Fastener Selection Chart

| Fastener Size | Tension Rating up to | Belt Strength up to | Belt Thickness After Skive | | Recommended Min. Pulley Diameter | | Max. Hinge Pin Diameter | |
|---------------|----------------------|---------------------|----------------------------|-------|----------------------------------|-----|-------------------------|------|
| | PIW | kN/m | in. | mm | in. | mm | in. | mm |
| XP3 | 800 | 1400 | 1/4 – 11/32 | 6-9 | 10 | 250 | 7/32 | 5.5 |
| XP3-L | 800 | 1400 | 5/16 – 7/16 | 8-11 | 10 | 250 | 7/32 | 5.5 |
| XP5 | 1150 | 2000 | 11/32 - 15/32 | 9-12 | 14 | 350 | 5/16 | 8.1 |
| XP5-L | 1150 | 2000 | 7/16 - 9/16 | 11-14 | 14 | 350 | 5/16 | 8.1 |
| XP7 | 2000 | 3500 | 1/2 - 5/8 | 13-16 | 20 | 500 | 13/32 | 10.3 |
| XP8 | 2000 | 3500 | 19/32 - 23/32 | 15-18 | 20 | 500 | 7/16 | 11.0 |
| XP8-L | 2000 | 3500 | 21/32 - 25/32 | 17-20 | 20 | 500 | 7/16 | 11.0 |

FASTENERS

Each Flexco® XP™ Staple package contains enough fastener strips to complete a single splice.
Hinge pins are ordered separately.

XP3 Fastener System Ordering Information

| Belt Width | | Ordering Number | Item Code | Ordering Number | Item Code | Weight | |
|---|------|-----------------|-----------|------------------|-----------|--------|------|
| in. | mm | Steel Plates | | Stainless Plates | | lbs. | kgs. |
| Fastener Size XP3 with Standard Length Steel Staples | | | | | | | |
| 40 | 1000 | XP3CC-1000 | 37720 | XP3SC-1000 | 37732 | 7.8 | 3.5 |
| 42 | 1050 | XP3CC-1050 | 37721 | XP3SC-1050 | 37733 | 8.5 | 3.8 |
| 48 | 1200 | XP3CC-1200 | 37722 | XP3SC-1200 | 37734 | 9.2 | 4.2 |
| 56 | 1400 | XP3CC-1400 | 37723 | XP3SC-1400 | 37735 | 10.7 | 4.8 |
| 64 | 1600 | XP3CC-1600 | 37724 | XP3SC-1600 | 37736 | 12.1 | 5.5 |
| 72 | 1800 | XP3CC-1800 | 37725 | XP3SC-1800 | 37737 | 13.6 | 6.1 |
| Fastener Size XP3-L with Long Length Steel Staples | | | | | | | |
| 40 | 1000 | XP3CC-L-1000 | 37726 | XP3SC-L-1000 | 37738 | 7.8 | 3.5 |
| 42 | 1050 | XP3CC-L-1050 | 37727 | XP3SC-L-1050 | 37739 | 8.6 | 3.9 |
| 48 | 1200 | XP3CC-L-1200 | 37728 | XP3SC-L-1200 | 37740 | 9.3 | 4.2 |
| 56 | 1400 | XP3CC-L-1400 | 37729 | XP3SC-L-1400 | 37741 | 10.7 | 4.9 |
| 64 | 1600 | XP3CC-L-1600 | 37730 | XP3SC-L-1600 | 37742 | 12.2 | 5.5 |
| 72 | 1800 | XP3CC-L-1800 | 37731 | XP3SC-L-1800 | 37743 | 13.7 | 6.2 |

XP5 Fastener System Ordering Information

| Belt Width | | Ordering Number | Item Code | Ordering Number | Item Code | Weight | |
|---|------|-----------------|-----------|------------------|-----------|--------|------|
| in. | mm | Steel Plates | | Stainless Plates | | lbs. | kgs. |
| Fastener Size XP5 with Standard Length Steel Staples | | | | | | | |
| 40 | 1000 | XP5CC-1000 | 37600 | XP5SC-1000 | 37605 | 9.0 | 4.1 |
| 42 | 1050 | XP5CC-1050 | 37172 | XP5SC-1050 | 37173 | 9.5 | 4.3 |
| 48 | 1200 | XP5CC-1200 | 37601 | XP5SC-1200 | 37606 | 10.0 | 4.5 |
| 56 | 1400 | XP5CC-1400 | 37602 | XP5SC-1400 | 37607 | 11.0 | 5.0 |
| 64 | 1600 | XP5CC-1600 | 37603 | XP5SC-1600 | 37608 | 12.0 | 5.4 |
| 72 | 1800 | XP5CC-1800 | 37604 | XP5SC-1800 | 37609 | 13.0 | 5.9 |
| Fastener Size XP5-L with Long Length Steel Staples | | | | | | | |
| 40 | 1000 | XP5CC-L-1000 | 37615 | XP5SC-L-1000 | 37620 | 9.1 | 4.1 |
| 42 | 1050 | XP5CC-L-1050 | 37174 | XP5SC-L-1050 | 37175 | 9.6 | 4.4 |
| 48 | 1200 | XP5CC-L-1200 | 37616 | XP5SC-L-1200 | 37621 | 10.1 | 4.6 |
| 56 | 1400 | XP5CC-L-1400 | 37617 | XP5SC-L-1400 | 37622 | 11.1 | 5.0 |
| 64 | 1600 | XP5CC-L-1600 | 37618 | XP5SC-L-1600 | 37623 | 12.1 | 5.5 |
| 72 | 1800 | XP5CC-L-1800 | 37619 | XP5SC-L-1800 | 37624 | 13.1 | 5.9 |

XP7 Fastener System Ordering Information

| Belt Width | | Ordering Number | Item Code | Ordering Number | Item Code | Weight | |
|---|------|-----------------|-----------|------------------|-----------|--------|------|
| in. | mm | Steel Plates | | Stainless Plates | | lbs. | kgs. |
| Fastener Size XP7 with Steel Staples | | | | | | | |
| 40 | 1000 | XP7CC-1000 | 37660 | XP7SC-1000 | 37665 | 10.6 | 4.8 |
| 42 | 1050 | XP7CC-1050 | 37176 | XP7SC-1050 | 37177 | 11.6 | 5.3 |
| 48 | 1200 | XP7CC-1200 | 37661 | XP7SC-1200 | 37666 | 12.6 | 5.7 |
| 56 | 1400 | XP7CC-1400 | 37662 | XP7SC-1400 | 37667 | 14.8 | 6.7 |
| 64 | 1600 | XP7CC-1600 | 37663 | XP7SC-1600 | 37668 | 16.8 | 7.6 |
| 72 | 1800 | XP7CC-1800 | 37664 | XP7SC-1800 | 37669 | 18.8 | 8.5 |

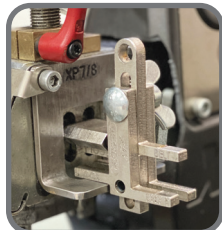
FLEXCO® XP™ Staple Fastening System

XP8 Fastener System Ordering Information

| Belt Width | | Ordering Number | Item Code | Ordering Number | Item Code | Weight | |
|---|------|-----------------|-----------|------------------|-----------|--------|------|
| in. | mm | Steel Plates | | Stainless Plates | | lbs. | kgs. |
| Fastener Size XP8 with Standard Length Steel Staples | | | | | | | |
| 40 | 1000 | XP8CC-1000 | 37884 | XP8SC-1000 | 37889 | 11.2 | 5.1 |
| 48 | 1200 | XP8CC-1200 | 37885 | XP8SC-1200 | 37890 | 13.4 | 6.1 |
| 56 | 1400 | XP8CC-1400 | 37886 | XP8SC-1400 | 37891 | 15.5 | 7.0 |
| 64 | 1600 | XP8CC-1600 | 37887 | XP8SC-1600 | 37892 | 17.6 | 8.0 |
| 72 | 1800 | XP8CC-1800 | 37888 | XP8SC-1800 | 37893 | 19.8 | 9.0 |
| Fastener Size XP8-L with Long Length Steel Staples | | | | | | | |
| 40 | 1000 | XP8CC-L-1000 | 37894 | XP8SC-L-1000 | 37899 | 11.3 | 5.1 |
| 48 | 1200 | XP8CC-L-1200 | 37895 | XP8SC-L-1200 | 37900 | 13.5 | 6.1 |
| 56 | 1400 | XP8CC-L-1400 | 37896 | XP8SC-L-1400 | 37901 | 15.6 | 7.1 |
| 64 | 1600 | XP8CC-L-1600 | 37897 | XP8SC-L-1600 | 37902 | 17.8 | 8.1 |
| 72 | 1800 | XP8CC-L-1800 | 37898 | XP8SC-L-1800 | 37903 | 20.0 | 9.1 |



Single Blade Belt Skiver skives belts up to 50 mm (2") thick. Maximum skive per pass is 10 mm (3/8").



Belt Thickness Gauge measures belt thickness to set applicator tool.



INSTALLATION TOOLS

Tool Applicator and Frame Ordering Information

| Belt Width | | Ordering Number | Item Code | Weight | |
|---|------|-----------------|-----------|--------|------|
| in. | mm | | | lbs. | kgs. |
| Applicator Tools and Accessories | | | | | |
| Manual Applicator | | XPMST | 30114 | 52.5 | 23.8 |
| Hydraulic Applicator | | XPST | 30113 | 57.0 | 26.0 |
| Pneumatic Applicator | | XPST | 30141 | 62.0 | 28.0 |
| Fastener Selection Gauge | | XPFSG | 30038 | 0.2 | 0.1 |
| Belt Thickness Gauge | | XPBTG | 30363 | 0.3 | 0.2 |
| Tool Frame | | | | | |
| 42 | 1000 | XPSTF2-1000 | 30312 | 77.3 | 35.1 |
| 48 | 1200 | XPSTF2-1200 | 30313 | 88.5 | 40.1 |
| 56 | 1400 | XPSTF2-1400 | 30314 | 100.9 | 45.8 |
| 64 | 1600 | XPSTF2-1600 | 30316 | 114.3 | 51.8 |
| 72 | 1800 | XPSTF2-1800 | 30317 | 127.2 | 57.7 |
| Belt Skiver | | | | | |
| Single Blade Belt Skiver | | XPSK-SB | 32072 | 13.2 | 6.0 |
| XP Skiver Blade | | XPSK-1UB | 32074 | 0.3 | 0.1 |
| Belt Stops XP3 & XP5 (six per kit) | | XPSK-35S | 32087 | 0.6 | 0.2 |
| Belt Stops XP7 & XP8 (six per kit) | | XPSK-78S | 32088 | 0.6 | 0.2 |
| Sift Stop Foam Strip (creates a sealed joint to prevent sifting) | | | | | |
| Sift Stop Foam Strip (12.2 M/40 ft.) | | XPSS-40 | 37179 | 0.2 | 0.1 |
| XP-LOK™ (to prevent belt wave and ripple on rubber plied belting) | | | | | |
| XP-LOK™ Tensioner | | XPLT2 | 30323 | 1.5 | 0.7 |
| XP-LOK™ Belt Wire (36.5 M/120 ft.) | | XPLW-120 | 30106 | 1.2 | 0.5 |
| Hydraulic Power Pack Ordering Information | | | | | |
| Contact your local Flexco distributor for regional specific power pack needs. | | | | | |

HINGE PINS

XP3 Hinge Pin Ordering Information

| Belt Width | Ordering Number | Item Code | Ordering Number | Item Code | Each Weight | | Package Weight | | |
|---|-----------------|----------------|-----------------|--------------------|-------------|------|----------------|------|--|
| | | | | | lbs. | kgs. | lbs. | kgs. | |
| in. | | Each (One Pin) | | Package (Ten Pins) | | | | | |
| Bare Armored Steel Cable (5.5 mm dia.) | | | | | | | | | |
| 42 | XAC3-42-1 | 38442 | XAC3-42 | 38493 | 0.4 | 0.2 | 4.4 | 2.0 | |
| 48 | XAC3-48-1 | 38443 | XAC3-48 | 38494 | 0.5 | 0.2 | 5.0 | 2.3 | |
| 54 | XAC3-54-1 | 38444 | XAC3-54 | 38495 | 0.6 | 0.3 | 5.8 | 2.7 | |
| 60 | XAC3-60-1 | 37914 | XAC3-60 | 37930 | 0.6 | 0.3 | 6.3 | 2.8 | |
| 72 | XAC3-72-1 | 37917 | XAC3-72 | 37933 | 0.8 | 0.3 | 7.5 | 3.4 | |
| Bare Armored Stainless Cable (5.5 mm dia.) | | | | | | | | | |
| 42 | XACS3-42-1 | 38448 | XACS3-42 | 38499 | 0.4 | 0.2 | 4.4 | 2.0 | |
| 48 | XACS3-48-1 | 38449 | XACS3-48 | 38500 | 0.5 | 0.2 | 5.0 | 2.3 | |
| 54 | XACS3-54-1 | 38450 | XACS3-54 | 38501 | 0.6 | 0.3 | 5.8 | 2.7 | |
| 60 | XACS3-60-1 | 37922 | XACS3-60 | 37938 | 0.6 | 0.3 | 6.3 | 2.8 | |
| 72 | XACS3-72-1 | 37925 | XACS3-72 | 37941 | 0.8 | 0.3 | 7.5 | 3.4 | |



FLEXCO® XP™ Staple Fastening System

HINGE PINS

XP5 Hinge Pin Ordering Information

| Belt Width in. | Ordering Number | Item Code | Ordering Number | | Each Weight | | Package Weight | |
|---|-----------------|-----------|-----------------|--------------------|-------------|------|----------------|------|
| | | | Each (One Pin) | Package (Ten Pins) | lbs. | kgs. | lbs. | kgs. |
| Bare Armored Steel Cable (8.1 mm dia.) | | | | | | | | |
| 42 | XAC5-42-1 | 38453 | XAC5-42 | 38504 | 1.1 | 0.5 | 10.5 | 4.8 |
| 48 | XAC5-48-1 | 38454 | XAC5-48 | 38505 | 1.2 | 0.5 | 12.0 | 5.4 |
| 54 | XAC5-54-1 | 38455 | XAC5-54 | 38506 | 1.4 | 0.6 | 14.0 | 6.4 |
| 60 | XAC5-60-1 | 38456 | XAC5-60 | 38507 | 1.5 | 0.7 | 15.0 | 6.8 |
| 72 | XAC5-72-1 | 38457 | XAC5-72 | 38508 | 1.8 | 0.8 | 18.0 | 8.2 |
| Bare Armored Stainless Cable (8.1 mm dia.) | | | | | | | | |
| 42 | XAC5S-42-1 | 38460 | XAC5S-42 | 38519 | 1.1 | 0.5 | 10.5 | 4.8 |
| 48 | XAC5S-48-1 | 38461 | XAC5S-48 | 38524 | 1.2 | 0.5 | 12.0 | 5.4 |
| 54 | XAC5S-54-1 | 38462 | XAC5S-54 | 38525 | 1.4 | 0.6 | 14.0 | 6.4 |
| 60 | XAC5S-60-1 | 38463 | XAC5S-60 | 38526 | 1.5 | 0.7 | 15.0 | 6.8 |
| 72 | XAC5S-72-1 | 38464 | XAC5S-72 | 38527 | 1.8 | 0.8 | 18.0 | 8.2 |
| Nylon Cover Armored Cable (8.1 mm dia.) | | | | | | | | |
| 42 | XNAC5-42-1 | 38467 | XNAC5-42 | 38537 | 1.1 | 0.5 | 10.5 | 4.8 |
| 48 | XNAC5-48-1 | 38468 | XNAC5-48 | 38538 | 1.2 | 0.5 | 12.0 | 5.4 |
| 54 | XNAC5-54-1 | 38469 | XNAC5-54 | 38539 | 1.4 | 0.6 | 14.0 | 6.4 |
| 60 | XNAC5-60-1 | 38470 | XNAC5-60 | 38540 | 1.5 | 0.7 | 15.0 | 6.8 |
| 72 | XNAC5-72-1 | 38471 | XNAC5-72 | 38541 | 1.8 | 0.8 | 18.0 | 8.2 |

XP7 Hinge Pin Ordering Information

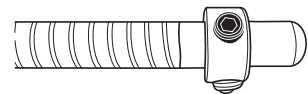
| Belt Width in. | Ordering Number | Item Code | Ordering Number | | Each Weight | | Package Weight | |
|---|-----------------|-----------|-----------------|--------------------|-------------|------|----------------|------|
| | | | Each (One Pin) | Package (Ten Pins) | lbs. | kgs. | lbs. | kgs. |
| Bare Armored Steel Cable (9.5 mm dia.) | | | | | | | | |
| 42 | XAC7-42-1 | 38474 | XAC7-42 | 38546 | 1.2 | 0.5 | 12.4 | 5.6 |
| 48 | XAC7-48-1 | 38475 | XAC7-48 | 38547 | 1.3 | 0.6 | 13.4 | 6.1 |
| 54 | XAC7-54-1 | 37451 | XAC7-54 | 37457 | 1.5 | 0.7 | 15.8 | 7.2 |
| 60 | XAC7-60-1 | 37433 | XAC7-60 | 37435 | 1.6 | 0.7 | 16.7 | 7.6 |
| 72 | XAC7-72-1 | 38476 | XAC7-72 | 38549 | 2.1 | 1.0 | 20.9 | 9.5 |
| Bare Armored Stainless Cable (9.5 mm dia.) | | | | | | | | |
| 42 | XAC7S-42-1 | 38479 | XAC7S-42 | 38556 | 1.2 | 0.5 | 12.4 | 5.6 |
| 48 | XAC7S-48-1 | 38480 | XAC7S-48 | 38557 | 1.3 | 0.6 | 13.4 | 6.1 |
| 54 | XAC7S-54-1 | 38481 | XAC7S-54 | 38558 | 1.5 | 0.7 | 15.8 | 7.2 |
| 60 | XAC7S-60-1 | 37434 | XAC7S-60 | 37436 | 1.6 | 0.7 | 16.7 | 7.6 |
| 72 | XAC7S-72-1 | 38482 | XAC7S-72 | 38560 | 2.1 | 1.0 | 20.9 | 9.5 |
| Nylon Covered Armored Cable (10.3 mm dia.) | | | | | | | | |
| 42 | XNAC7-42-1 | 38485 | XNAC7-42 | 38563 | 1.2 | 0.5 | 12.4 | 5.6 |
| 48 | XNAC7-48-1 | 38486 | XNAC7-48 | 38564 | 1.3 | 0.6 | 13.4 | 6.1 |
| 54 | XNAC7-54-1 | 38487 | XNAC7-54 | 38565 | 1.5 | 0.7 | 15.8 | 7.2 |
| 60 | XNAC7-60-1 | 38488 | XNAC7-60 | 38566 | 1.6 | 0.7 | 16.7 | 7.6 |
| 72 | XNAC7-72-1 | 38489 | XNAC7-72 | 38578 | 2.1 | 1.0 | 20.9 | 9.5 |

XP8 Hinge Pin Ordering Information

| Belt Width in. | Ordering Number | Item Code | Ordering Number | | Each Weight | | Package Weight | |
|--|-----------------|-----------|-----------------|--------------------|-------------|------|----------------|------|
| | | | Each (One Pin) | Package (Ten Pins) | lbs. | kgs. | lbs. | kgs. |
| Bare Armored Steel Cable (10.7 mm dia.) | | | | | | | | |
| 42 | XAC8-42-1 | 37532 | XAC8-42 | 37544 | 1.4 | 0.6 | 13.8 | 6.3 |
| 48 | XAC8-48-1 | 37534 | XAC8-48 | 37546 | 1.6 | 0.7 | 15.8 | 7.2 |
| 54 | XAC8-54-1 | 37535 | XAC8-54 | 37547 | 1.8 | 0.8 | 17.8 | 8.1 |
| 60 | XAC8-60-1 | 37538 | XAC8-60 | 37550 | 2.0 | 0.9 | 19.8 | 9.0 |
| 72 | XAC8-72-1 | 37541 | XAC8-72 | 37553 | 2.4 | 1.1 | 23.7 | 10.8 |

Hinge Pin Retaining Collar (2 per package)

| For Fastener | For Pin Diameter | | Ordering Number | Item Code | Weight | |
|--------------|------------------|----------|-----------------|-----------|--------|------|
| | in. | mm | | | lbs. | kgs. |
| XP3 | 7/32-9/32 | 5.5-7.1 | HPRET1 | 40198 | 0.2 | 0.1 |
| XP5-XP8 | 5/16-27/64 | 8.1-10.7 | HPRET2 | 40199 | 0.2 | 0.1 |



Visit www.flexco.com for other Flexco locations and products, or to find an authorized distributor.