



BULK MATERIALS HANDLING PRODUCTS

Conveyor Belt Fasteners & Joiners

K-RIP STAPLES

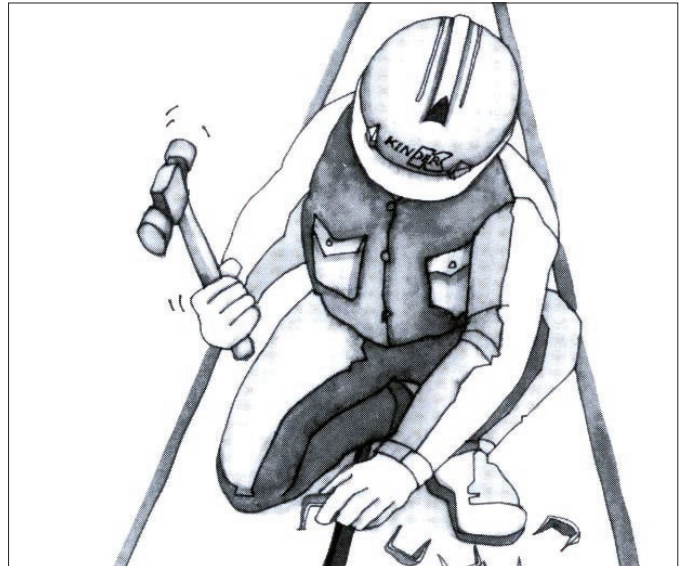
For fast on line repairs of tears in conveyor belting. When conveyor belt damage occurs it is necessary for a minor rip to be contained before it becomes major.

Production must be maintained despite the damage. K-RIP STAPLES are ideal because the repair can quickly be carried out under full belt tension. A hammer is the only tool necessary to carry out this durable repair.

K-RIP STAPLES should always be fitted across the belt so that they run smooth over the pulleys. The recommended spacing is approximately 125mm apart.

An edge tear which extends in 25% or more across the width of the belt requires permanent fastening or a new vulcanised joint.

K-RIP STAPLES are packed in pails of 100 units enough to repair a 12 metre rip in all types of conveyor belts up to 20mm thick.



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Conveyor Belt Fasteners & Joiners

Flexco® BR6 Rivet Solid Plate



Size: BR-6
Recommended Maximum Operation Tension:
Up to 400 P.I.W. (70 kN/m)
Belt Thickness Range: 7/32" up to 7/16"
(6mm up to 11mm)
Recommended Minimum Pulley Diameter:
14" (350mm)

Recommended for the most demanding high-tension conveyor belt applications.

Flexco® Bolt Hinged



Size: 375X and 550
Recommended Maximum Operation Tension:
Up to 400 P.I.W. (70 kN/m)
Belt Thickness Range: 1/4" up to 7/8" (6mm
up to 22mm)
Recommended Minimum Pulley Diameter: 6"
to 20" (150mm to 500mm)

For belts operating over smaller pulleys – such as in construction equipment and road machinery – Flexco® Bolt Hinged fasteners are strong, dependable and easy-to-install.

Flexco® Bolt Solid Plate



Size: 1, 140, 190, 1-1/2, 2, 2-1/4, 2-1/2 and 3
Recommended Maximum Operation Tension:
Up to 620 P.I.W. (105 kN/m)
Belt Thickness Range: 3/16" up to 1-3/16"
(5mm up to 30mm)
Recommended Minimum Pulley Diameter:
12" to 48" (300mm to 1200mm)

Commonly used on higher-tension main-haulage belts used for highly abrasive materials such as sand, gravel, and crushed stone, as well as coal, cement, and salt.

Flexco® Conveyor Belt Rip Repair



Flexco® Rip Repair Fasteners will lower your repair costs, result in zero belting waste, can be installed by on-site workers using common hand tools.

Flexco® SR™ Rivet Hinged



Size: R2, R5, R5-1/2, R6, RAR6LP, RAR8, R9
Recommended Maximum Operation Tension:
Up to 2000 P.I.W. (Up to 350 kN/m)
Belt Thickness Range: 1/8" up to 1" (3 mm
up to 25.5mm)
Recommended Minimum Pulley Diameter:
5" to 42" (125mm to 1050mm)

Flexco® SR™ Rivet Hinged R9



Size: R9
Recommended Maximum Operation Tension:
Up to 2000 P.I.W. (Up to 350 kN/m)
Belt Thickness Range: 5/8" to 1" (16 to 25.5 mm)
Recommended Minimum Pulley Diameter:
42" (1050 mm)

For a strong splice, even in the most demanding high-tension or thick belt applications.

Flexco® BR™ Rivet Solid Plate



Size: BR-10, BR-14, BR-6
Recommended Maximum Operation Tension:
Up to 800 P.I.W. (140 kN/m)
Belt Thickness Range: 7/32" up to 15/16"
(6mm up to 24mm)
Recommended Minimum Pulley Diameter:
18" to 36" (450mm to 900mm)

Recommended for the most demanding high-tension conveyor belt applications.