



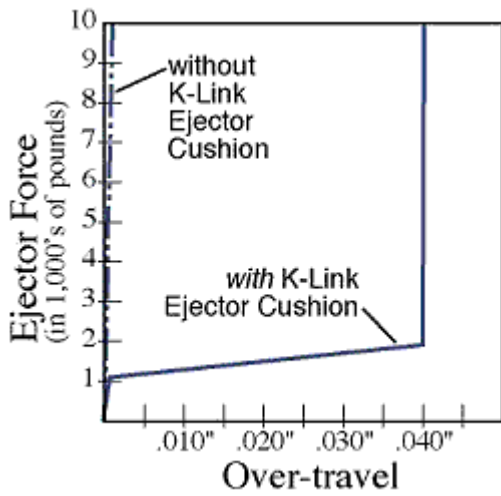
K-LINK™ Expandable Ejector Cushion



Part Number FTKL-50

Description & Use

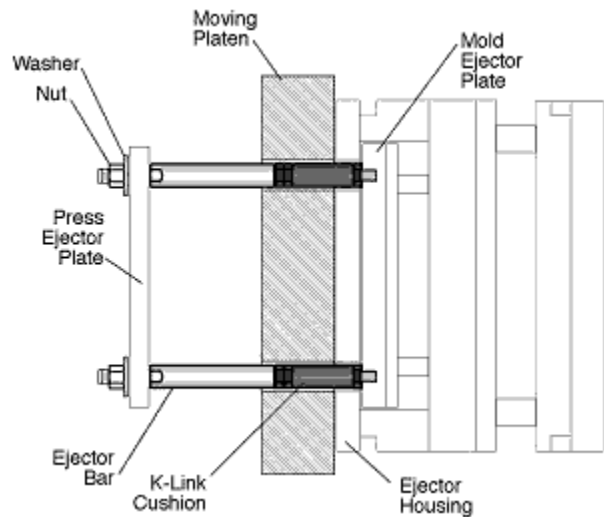
K-Link ejector cushion is a shock-absorber for the ejector system of an injection molding press. The K-Link helps protect molds, ejector bars, and the injection molding press from fatigue due to harsh forces present during part ejection. The K-Link also protects against a mis-adjusted ejector home position up to 1mm or .040". Typical ejector systems apply 5 to 12 tons of force upon expensive mold and machine components. Constant pounding during ejection (especially rapid, multiple ejector strokes) fatigues ejector components; wear or damage is not immediately evident. Over time, ejector system linkage weakens and may break without warning. Resulting machine and mold repair is costly in terms of parts, labor and machine down-time. The K-Link ejector cushion and a periodic maintenance program helps protect you from these preventable losses. The K-Link stands alone as a shock-absorber used with your existing ejector bars. The K-Link is also designed to install seamlessly with the Smartflow™ FasTie quick-disconnects and SpeedBar adjustable knock-out bars.



Ejector Force vs. Over-travel at work upon injection mold and press components with and without K-Link cushion installed.

Features and Benefits

- Protects against mis-adjusted home position up to 1 mm or .040"
- Prolongs ejector linkage life
- Use with *FASTIE*® and *SPEEDBAR*™
- Helps prevent unexpected press down-time



Typical Installation (without FasTie)



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