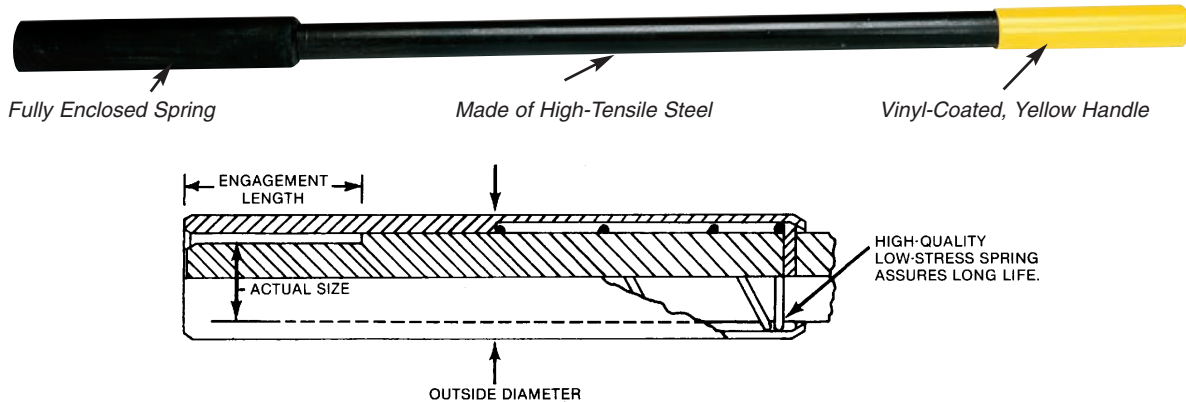


SPRING-LOADED TURNOVER BARS

In OSHA 29 CFR 1910.217, it says that "The employer shall provide spring-loaded turnover bars for presses designed to accept such turnover bars."

The turnover bar is most frequently used with mechanical power presses. Turnover bars can also be used on four-slides or any other machine where the bar might be sent into the air if it is inadvertently left in the bar ring hole and the machine is turned on. Each spring-loaded turnover bar is self-ejecting so it can't be left in the bar hole.



Part No.	Nominal Size	Actual Size	Bar Diameter	Outside Diameter	Engagement Length	Overall Length	Weight in Pounds
KMR-001	3/8"	.365"	19/32"	1.050"	1.50"	18"	1.8
KMR-002	1/2"	.490"	3/4"	1.050"	1.75"	24"	3.5
KMR-003	5/8"	.615"	3/4"	1.050"	1.75"	24"	3.5
KMR-004	3/4"	.740"	15/16"	1.315"	2.00"	30"	6.7
KMR-005	7/8"	.865"	15/16"	1.315"	2.00"	30"	6.7
KMR-006	1"	.990"	1 1/4"	1.660"	2.50"	36"	13.7
KMR-007	1 1/4"	1.240"	1 1/4"	1.660"	2.50"	36"	14.0

*Each engaging bar is made .010" under corresponding hole size. End is chamfered for easy entry. Consult the factory for special sizes.

Spring-Loaded Turnover Bar on Flywheel of Mechanical Power Press

