



Choose a Pull Pin made to your exact specifications.

- Special Size
- Different Material/Finish
- Special Pull Force
- 1/4-Turn Style
- Stainless available

MADE TO ORDER



Pull Pins

Body is threaded into application, with ring on outside surface. Pull ring to retract spring-loaded tip and allow adjustments. Release ring to lock tip into desired hole location. Chamfered tip allows for easy alignment. Ideal for adjustable tubing, tooling, latches, fixtures, gates and much more.

Our unique design features a one-piece, case hardened, spindle for maximum strength and durability. This one-piece design also translates into lower production costs. A superior design at a lower price!

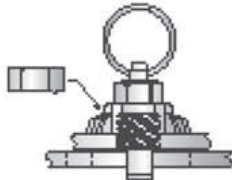
Stock sizes are low carbon steel, zinc plated. Special sizes and materials are available.



Install Pull Pin into pre-tapped hole in material.



Pull ring to retract tip and allow for adjustments. Release ring, and plunger locks into desired hole position.



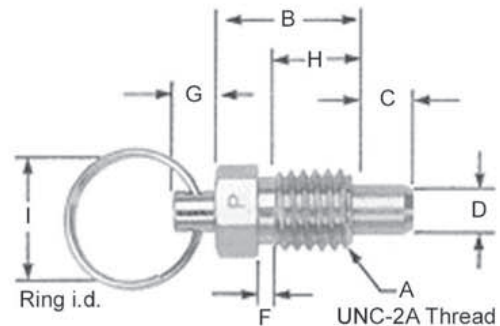
For lighter gauge materials, a nut may be welded to outside of material. The Pull Pin then threads into the nut.



Pull Pins - Zinc Plated

Part No.	Nominal Thread Diameter	Approximate Weight/ Pounds per 100 pieces
RET-250*	1/4	.98
RET-375	3/8	2.00
RET-500	1/2	4.50
RET-625	5/8	8.50

* Ref - 250 plunger is not hardened.



Nominal Thread Diameter	Approximate Pull Force, Lbs.		A	B	C	D	E	F	G
	Initial	Final							
1/4	.50	2.00	1/4-20	.44	.19	.16	.25	.31	.875
3/8	.75	3.00	3/8-16	.63	.28	.25	.38	.44	.875
1/2	1.00	4.00	1/2-13	.81	.38	.31	.50	.56	1.00
5/8	1.25	5.00	5/8-11	1.00	.44	.38	.62	.69	1.00

Unless otherwise noted, all dimensions are for reference only.