

# PLCS, LLC

## PE Pressure Tight Pipe Puller

**An instant direct connection between PE (polyethylene) pipe and any form of pipe laying equipment, sealing against any ground liquids or solids from entering the pipe.**

Inserts directly into the open PE pipe end without special preparation. Twist the eye and the grippers lock into position without the using a wrench. Gripping power increases with pulling load or against pressure. Pipe yield point is reached before failure can occur.

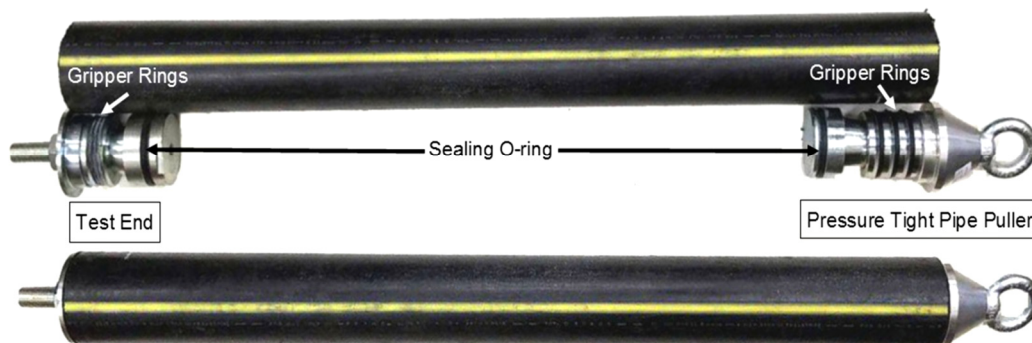


**Available Sizes: 3/4"-8"**

- Recognized as the most reliable connector available in the industry.
- Rated at 150 psig against air, mud, water or sewer gas
- A must for HDD horizontal directional drilling.
- Easily removed after work is complete
- Heavy duty construction in plated steel for rugged durability.

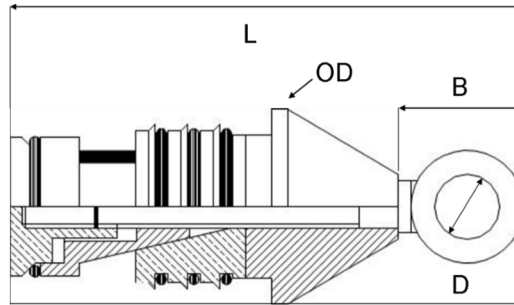
**The design also provides a pressure tight seal to a length of pipe for pressure testing, when used in conjunction with a PLCS Test End.**












Seal Both Ends without Fusing



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## PE Pressure Tight Pipe Puller - Specifications



				L	B	D		OD
	Size	Part#	Weight (lbs.)	Overall Length	Eyebolt Length	Eye Diameter	SDR	Outside Diameter
	3/4" CTS	71-001022	0.20	4.375	0.70	0.40	11	0.87
	3/4" IPS	71-001027	0.20	4.375	0.70	0.40	11	0.87
	1" CTS	71-001029	0.60	5.25	1.5	0.75	11	1.125
	1 1/4" CTS	71-001035	1.00	6.25	1.69	0.73	11	1.375
	1 1/4" IPS	71-001042	1.00	6.25	1.69	0.73	11	1.650
	1 1/2" IPS	71-001048	2.30	7.25	1.75	0.73	11	1.80
	2" IPS	71-001061	2.90	8.25	2.25	1.25	11	2.50
	3" IPS	71-001089	7.10	9.25	2.50	1.375	11	3.50
	4" IPS	71-001115	11.70	11	3.50	1.875	11	4.50
	6" IPS	71-001168	24.70	12.75	4.25	2.125	11	6.50
	8" IPS	71-001219	48.00	14.25	4.25	1.750	11	8.625
<p>Other sizes and SDR'S available upon request.                      Please be certain to confirm the pipe SDR at time of order.                      Dimensions are approximate.</p>								