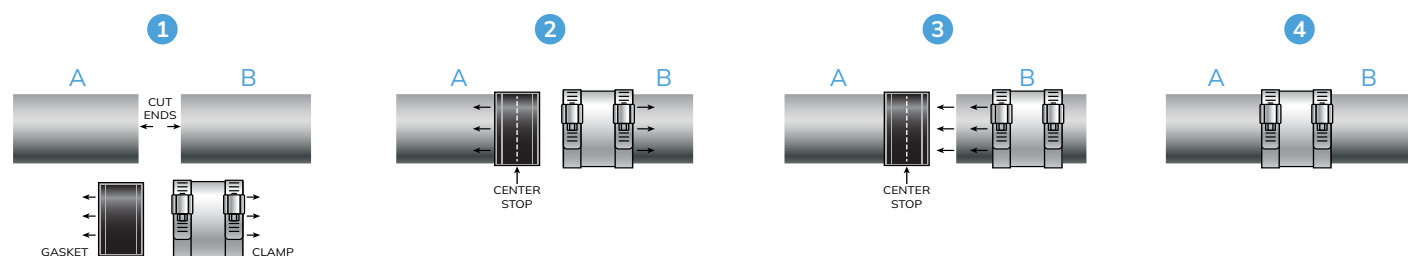


HI-TORQ™ 125 Coupling

Quick & Easy Installation



- 1 The cut ends of pipe should be smooth and square. Separate the neoprene gasket from the clamp housing.
- 2 Place the neoprene gasket on the end of pipe or fitting A until it is firmly seated against the center stop. Place the stainless steel housing with hose clamps on pipe B.
- 3 Slip pipe B into the gasket until it is firmly seated against the center stop. Slide clamp housing into position directly over the gasket.
- 4 Using the preset torque wrench, alternately tighten the clamps to 125 in-lbs (6.8 N·m) of torque. Recheck the torque on all clamps before proceeding to the next installation to ensure an even and proper torque.

Note: Couplings 5" & larger—tighten innermost clamps first, then tighten outermost clamps to ensure even tightening of the coupling. 12" and 15" couplings—tighten innermost clamps first, then middle set of clamps, then outermost clamps to ensure even tightening of the coupling.

Couplings 12" and 15"—tighten innermost clamps first, then the middle set of clamps, then the outermost clamps to ensure even tightening of the coupling. The tape is provided to ease handling during shipping and installation. It does not affect performance and need not be removed.

Hanging

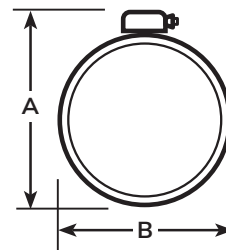
Hubless Cast Iron Soil Pipe joined by Clamp-All HI-TORQ 125 couplings may be hung the same as Bell and Spigot Cast Iron Pipe with Lead and Oakum.

Vertical Piping shall be supported at each stack base and at each floor. Free standing vertical pipe should be adequately staked or braced during construction to maintain alignment.

Horizontal Piping shall be supported within 24 inches of the coupling joint at 10 foot intervals for 10 foot pipe length and at 5 foot intervals for 5 foot pipe lengths. Supports or hangers should be properly placed to maintain alignment and grade with provision made to prevent shear. Horizontal runs of 5" diameter & larger pipe must be braced at changes of direction and sway braced as necessary to prevent horizontal movement and maintain alignment.

HI-TORQ 125 Engineering & Ordering Information

Pipe Size		Brand Number	Global NORMA Number	Installed Dimension				Depth to Center Stop		Width of Coupling	
				A		B					
in.	mm			in.	mm	in.	mm	in.	mm	in.	mm
1.5"	38	10015	03720206038	2.75"	70	2.25"	57	1.44"	37	3"	76
2"	51	10020	03720204051	3.25"	83	2.75"	70	1.44"	37	3"	76
3"	76	10030	03720204076	4.25"	108	3.75"	95	1.44"	37	3"	76
4"	102	10040	03720204102	5.25"	133	4.75"	121	1.44"	37	3"	76
5"	127	10050	03720202127	6.25"	159	5.75"	146	1.94"	49	4"	102
6"	152	10060	03720202152	7.25"	184	6.75"	171	1.94"	49	4"	102
8"	203	10080	03720202203	9.25"	235	8.75"	222	1.94"	49	4"	102
10"	254	10100	03720202254	11.50"	292	11"	279	1.94"	49	4"	102
12"	305	10120	03720200305	13.50"	343	13"	330	2.76"	70	5.62"	143
15"	381	10150	03720200381	16.75"	425	17.25"	438	2.76"	70	5.62"	143



- Order HI-TORQ Wrench 125, which is pre-set for proper installation.
Brand Number: 99125 / Global NORMA Number: 10460000078



Clamp-All Products Corporation guarantees its hubless couplings, tested to Factory Mutual Standard FM-1680 Class 1 at 15 PSI rated working pressure, to be free from defects in material and workmanship.

Note: Installation must be in accordance with our printed installation instructions and in conformance with local code requirements.

Warranty

Clamp-All products are covered by a limited 1-year warranty guaranteeing that the products were manufactured free from defects in materials and workmanship. Products are eligible for the Clamp-All warranty if they were used according to all applicable instructions and were not damaged by the customer.

For information, technical support or to order:

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