

Hubless Couplings

Clamp-All® HI-TORQ™ 80

The HI-TORQ 80 coupling from Clamp-All® is engineered to be the most cost effective way to join any hubless DWV system in high risk environments and be assured of an easy installation and a trouble-free job.

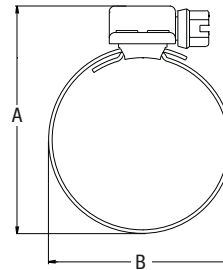
Performance Coupling Specification

Hubless cast iron soil pipe and fittings are joined using HI-TORQ 80 couplings, manufactured by Clamp-All, for all storm and sanitary drain, waste & vent systems above and below grade.

Couplings are constructed of type 304 stainless steel with 305 stainless steel worm gear screws. The gasket material is neoprene and conforms to ASTM C-564.



- HI-TORQ 80 couplings are cost effective for joining all high risk DWV storm and sanitary piping systems, above or below grade. Installation is quick, secure and trouble free.
- HI-TORQ 80's unique flexible rigidity provides the strength required to maintain hydrostatic integrity even under severe stress.
- HI-TORQ 80's slotted shield design compensates for mismatched pipe/fitting diameter and maintains alignment.
- HI-TORQ 80 couplings have just two clamps for sizes through 4" (100 mm) and only four clamps on sizes 5" (125 mm) to 10" (250 mm). That means quicker installation.



HI-TORQ™ 80 - Sizes and Part Numbers										
Pipe Size	Part Number	Installed Dimension		Depth to Center Stop	Width of Coupling					
		A	B			In.	(mm)			
In.	(mm)	In.	(mm)	In.	(mm)	In.	(mm)			
1 1/2	80015	2.75	(70)	2.25	(57)	1.44	(37)	3	(75)	
2	80020	3.25	(83)	2.75	(70)					
3	80030	4.25	(108)	3.75	(95)					
4	80040	5.25	(133)	4.75	(121)					
5	80050	6.25	(159)	5.75	(146)	1.94	(49)	4	(100)	
6	80060	7.25	(184)	6.75	(171)					
8	80080	9.25	(235)	8.75	(222)					
10	80100	11.50	(292)	11.00	(279)					
12	300	N/A	13.50	(338)	13.00	(325)	2.76	(69)	5.62	(141)
15	375	N/A	17.25	(431)	16.75	(419)				
Wrench	99080	Specific wrench required for HI-TORQ 80 and HI-TORQ 125								