

MAXADAPTOR[®] DWV Coupling

The Only Universal Sanitary/DWV Coupling



- NOTE:**
- ▶ Coupling should not be disassembled
 - ▶ Do not use an impact gun
 - ▶ Tension clamp is lubricated to prevent galling during installation with a cordless drill
 - ▶ For non-pressure, gravity flow sanitary/DWV applications only



- 1** Measure outside diameters of the two pipes to be joined, ensuring diameters fall within pipe size chart (found on back side of document).
- 2** Tighten both sides of the MAXADAPTOR[®] DWV Coupling, alternating back and forth, before installing onto the two pipe ends.
- 3** When the coupling ID's are closely matched to the pipe OD's, install onto pipe ends.
- 4** Once properly engaged, take up all slack in coupling with a cordless drill or socket wrench. Complete the installation by tightening the tension clamps to 60 in/lbs. minimum torque.

Specifications: Exceeds the requirements of ASTM C1173-18. IAPMO 4224 listed.



STANDARD PIPE SIZES

Materials	Outside Pipe Diameters				
	1½"	2"	3"	4"	5"
Steel	1.900	2.375	3.500	4.500	5.560
ABS/PVC Plastic (Schedule 40)	1.900	2.375	3.500	4.500	5.560
Cast Iron	1.900	2.350	3.350	4.380	5.300
Copper	1.625	2.125	3.125	4.125	5.125
Thinwall Plastic PVC (SDR 35)			3.250	4.215	
Stainless Steel		2.000	3.000	4.000	5.000
Extra Heavy Cast Iron		2.380	3.500	4.500	5.500
Duriron®	2.190	2.630	3.750	4.750	
Ductile Iron				4.800	
Asbestos Cement (Class 1500 - Transite)				4.810	
Clay				5.370	

- *Quick and easy repair of most types and sizes of sanitary/DWV pipes*
- *No more trips to a job site with the wrong coupling*
- *Increased efficiency equals labor cost savings*
- *Accommodates significant shear load, deflection and internal hydrostatic pressure*
- *Recommended installation torque of 60 in./lbs.*
- *For non-pressure, gravity flow sanitary and drain waste & vent (DWV) applications only*

MAXADAPTOR® DWV Coupling

SIZE	PART NUMBER	DESCRIPTION	O.D. RANGE
2"	19300	MAX DWV 2	1.63" - 2.50"
3"	19305	MAX DWV 3	3.00" - 4.13"
4"	19310	MAX DWV 4	4.00" - 5.56"

U.S. Patents Pending