

SKU: CPVC200

2" CPVC Coupling

Specifications:

- **Type:** CTS (Copper Tube Size) CPVC fittings designed for hot and cold potable water distribution systems
- **Standard:** Manufactured in accordance with ASTM D2846 for CPVC plastic hot- and cold-water distribution systems
- **System Compatibility:** Suitable for use with SDR 11 and SDR 13.5 CPVC piping systems
- **Interchangeability:** Compatible with standard CTS CPVC piping systems and approved transition connections to copper tubing



Certifications:

- ASTM D2846 compliant
- NSF/ANSI 14
- NSF/ANSI 61
- cUPC



Applications:

- Pressurized hot and cold water potable water systems
- Plumbing requiring CTS Compatibility
- Mechanical and HVAC Water Systems
- Continuous service up to 180°F (per CPVC system standards) ...see chart 1

Chart 1:

Pressure & Temperature Ratings			
SDR-11 System		SDR- 13.5 System	
Temp	Pressure	Temp	Pressure
73°F	400 PSI	73°F	315 PSI
100°F	315 PSI	100°F	250 PSI
140°F	210 PSI	140°F	175 PSI
180°F	100 PSI	180°F	100 PSI

Materials

- **Body:** Chlorinated Polyvinyl Chloride (CPVC)
- **Threaded Components:**
 - (where applicable): Brass inserts
- **Solvent Cement:** CPVC cement per ASTM F493

Product Offering and Dimensions:

SKU	Nom Size	D (in)	d (in)	L (in)	H (in)
CPVC050	1/2"	0.85	0.63	0.51	0.91
CPVC075	3/4"	1.06	0.87	0.71	1.24
CPVC100	1"	1.36	1.13	0.91	1.54
CPVC125	1-1/4"	1.65	1.37	1.11	1.87
CPVC150	1-1/2"	1.95	1.63	1.32	2.18
CPVC200	2"	2.54	2.13	1.71	2.85

