



# North American Pipe Corporation

www.northamericanpipe.com

## Product Description:



### AWWA C-900 Municipal Water Pipe

North American Pipe's AWWA C-900 PVC product line is manufactured to meet the needs of modern municipal water distribution systems. With top quality raw materials and modern processing technology North American Pipe's C-900 pipe meets all industry standards in addition to our own rigorous quality control standards. North American Pipe's C-900 pipe utilizes Reiber style gaskets throughout the entire product offering. North American Pipe produces a full range of CIOD pipe in DR-14, DR-18, DR-21, DR-25 classifications. Whether specifying or installing our pipe you can be assured that North American Pipe will provide the pipe "Right, On Time, All the Time".

### This product is made in accordance with the following specifications:

AWWA C900  
ASTM F477  
PPI TR-3

ASTM D1784  
ANSI/NSF 14  
UL 1285

ASTM D3139  
ANSI/NSF 61  
FM 1612

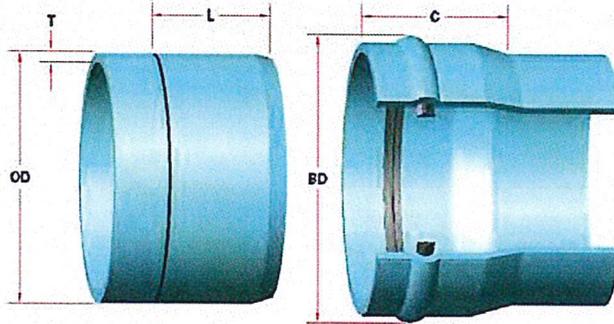
### Short Form Specification for North American Pipe Corporation AWWA C-900 Municipal Water Pipe

Water main distribution pipe shall be made in accordance with AWWA C900 from a compound conforming to a cell classification of 12454 as defined by ASTM D1784. Integral bells shall incorporate gaskets meeting the requirements of ASTM F477 and be locked into the bell. The assembled joint shall meet the requirements of ASTM D3139. The laying length of the pipe shall be 20 feet. The pipe and gasket must be tested and approved for contact with potable water in accordance with ANSI/NSF 61. The pipe and gasket shall be listed by Underwriters Laboratory and approved by Factory Mutual.





## AWWA C-900 Municipal Water Pipe



NOMINAL PIPE SIZE	OUTSIDE DIA. – NOM. (OD)	*APPROX. BELL DIA. (BD)	**APPROX. BELL DEPTH (C)	INSERT MARK (L)
4"	4.80	6.50	6.11	3.88
6"	6.90	9.25	7.34	5.13
8"	9.05	11.75	9.08	6.13
10"	11.10	14.25	9.75	6.63
12"	13.20	16.75	11.02	7.38

NOMINAL PIPE SIZE	PC 100 DR 25 (T)	PC 150 DR 18 (T)	PC 200 DR 14 (T)
4"	.192	.267	.343
6"	.276	.383	.493
8"	.362	.503	.646
10"	.444	.617	.793
12"	.528	.733	.943

Note: These dimensions are for estimating purposes only \* Dimension given for Approx. Bell Diameter (BD) is for highest pressure class \*\* Nominal depth, depth will vary by pressure class