



**C153 COMPACT FITTINGS  
T- HEAD BOLT LENGTH**

PIPE	BOLT
4"	4"
6"	4"
8"	4 1/2"
12"	4 1/2"
16"	5"
20"	5"
24"	5 1/2"

\* NOTE: ADD 1/2" TO LENGTHS FOR C110 FULL BODY FITTINGS.

DO NOT SCALE - USE DIMENSIONS ONLY

CITY OF AKRON  
DEPARTMENT OF PUBLIC SERVICE  
WATER SUPPLY BUREAU

T-HEAD BOLT AND NUT

REV. DECEMBER 13, 2023

*RAJL*  
UTILITIES ENGINEER

STANDARD CONSTRUCTION  
DRAWING NO.

**W-4.0**