



DIMENSION					
PIPE SIZE	A	B	MANDREL O.D.	PIPE O.D.	WALL THINNESS
6" SDR 26	3.5"	5.0"	5.503"	6.275"	0.214"
8" SDR 26	4.5"	6.0"	7.366"	8.400"	0.323"
10" SDR 26	5.5"	7.5"	9.207"	10.500"	0.404"
12" SDR 26	7.0"	9.0"	10.961"	12.500"	0.481"
15" SDR 26	9.0"	11.5"	13.418"	15.300"	0.588"

NOTES:

1. AFTER WELDING IS COMPLETED, TRUE THE OUTSIDE DIAMETER DIMENSION. FOR THE FULL LENGTH OF "B" TO 0.010".
2. MANDREL OD MUST BE EQUAL TO 95% OF THE ID OF THE PIPE
3. ADJUSTABLE MANDREL NOT ACCEPTABLE.
4. REFERENCE THE PIPE MANUFACTURER'S SPECIFICATIONS FOR MANDREL SIZE AND SUPPLY CALCULATED DIMENSIONS IN A SUBMITTAL.
5. A PROVING RING IS REQUIRED.
6. MANDREL WILL HAVE AN ODD NUMBER OF RUNNERS (9 OR MORE).

The City of San Marcos
Engineering and Capital Improvements

CURRENT AS OF
1/1/2021

PIPE MANDREL

RECORDED COPY SIGNED BY

2-15-2015

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE
USE OF THIS STANDARD

510S-PM-SM

LAURIE MOYER, P.E.

ADOPTED

N.T.S. STANDARD DETAIL