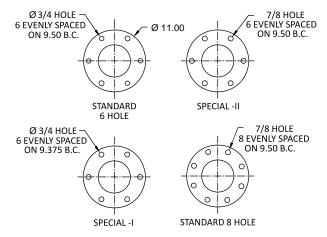
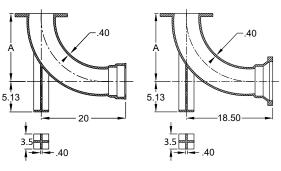


DUCTILE IRON LONG RADIUS HYDRANT BURIES

Submittal Information

Project Name / Location:	
Engineer:	
Referenced Specs:	
Distributor / Contractor:	





Optional Specifications

Drill Pattern:	Standard 6	(6 Hole,	¾" Dia.)			
	Special - I	(6 Hole,	¾" Dia Los Ar	ngeles)		
	Special - II	(6 Hole,	‰" Dia San Di	iego)		
	Standard 8	(8 Hole,	%" Dia.)			
Coating:	Asphaltic Seal (In Accordance)	Coat With ANSI	/AWWA C104/	′A21.4		
	Fusion-Bonded Epoxy (FBE) Powder (Red Oxide Color) In Accordance With ANSI/AWWA C116/A21.16					
	Other - Specify	:				
Lining:	Cement-Mortar - In Accordance With ANSI/AWWA C104/A21.4					
			Single Lined		Double Lined	
			Asphalt Coati	ng	No Asphalt Coatin	g
	Fusion-Bonded Epoxy (FBE) Powder (Red Oxide Color) In Accordance With ANSI/AWWA C116/A21.16					
	Other - Specify	:				
Bolts / Nuts:	Standard High In Accordance					
	Stainless Steel:		Type 304		Type 316	
	Other - Specify	:				
Gaskets:	Standard SBR (In Accordance)		/AWWA C111/	A21.11		
	Other - Specify	:				

Technical Specifications

-						
Select Size	Size	Туре	А	Approx. Weight (LBS)		
	6x16	MJ	16	84		
	6x16	Push-On	16	88		

General Specifications

Hydrant Bury

Push-On Long Radius

Material : Ductile Iron per ASTM A536

Pressure : 350 PSI rating

Testing : In accordance with ANSI/AWWA C153/A21.53 and UL, FM requirements

MJ Long Radius

Hydrant Bury

Laying Length : As noted above

Push-On Joint: TRIM TYTON® push-on bell joint design, manufactured by SIP Industries, under license from US Pipe

TRIM TYTON® is a registered trademark of United States Pipe and Foundry Company, LLC.

Note: Push-On End Ears are for installation purposes

Deflection : 7° for MJ Bell, 5° for Push-On Bell

Flanges : Flanged ends on fittings match ANSI/AWWA C115/A21.15 and ANSI B16.1 class 125 flanges

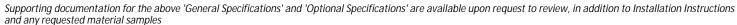
In accordance with ANSI/AWWA C110/A21.10

Weight : Are in pounds, unless noted otherwise and do not include accessories, cement lining and coating

Dimensions : All dimensions are in inches, unless noted otherwise.

Installations : Per ANSI/AWWA C600 and C111

Approvals : UL Approved | NSF/ANSI Standards 61 & 372



Please contact SIP for technical assistance of nonstandard applications

