



Tylox[®] MIB Boot Connector

Mechanically Installed Boot Selection Guide



Pipe			Connector
Size	O.D.	Type*	
1 1/2	1.900	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5)	7-2-432 or 8-2-432
2	2.375	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5)	
	2.500	Ductile Iron	
2 1/4	2.750	Ductile Iron	
2 1/2	2.875	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5)	7-2-432, 8-2-432, 7-2-4, or 12-2-4
3	3.500	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5)	
	3.960	Ductile Iron	
3 1/2	4.000	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5)	
4	4.130	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR)	
	4.215	PVC, PSM-OD, ASTM F789 PVC, PSM-OD, ASTM D3034, (SDR23.5, 26, 35)	
	4.380	Cast Iron Soil Pipe (Basic)	
	4.500	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41)	
	4.800	PVC, CI-OD, AWWA C900, (SDR 14, 18, 25) Ductile Iron	
	4.920	Clay (Logan, ASTM C700)	
	5.250	Concrete, Non-reinforced, ASTM C14, Class 1	
	5.500	Concrete, Non-reinforced, ASTM C14, Class 2 & 3	

Size	Pipe		Connector
	O.D.	Type*	
5	5.300	Cast Iron Soil Pipe (Basic)	Not Available
	5.500	Cast Iron Soil Pipe (Extra Heavy)	
	5.560	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41)	
6	6.140	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR)	8-2-6, 10.5-2-6, 11-2-6, or 12-2-6
	6.275	PVC, PSM-OD, ASTM F789 PVC, PSM-OD, ASTM D3034 (SDR 23.5, 26, 35, 41)	
	6.300	Cast Iron Soil Pipe (Basic)	
	6.500	Cast Iron Soil Pipe (Extra Heavy)	
	6.625	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41)	10.5-2-6, 11-2-6, or 12-2-6
	6.900	PVC, CI-OD, AWWA C900, (SDR 14, 18, 25) Ductile Iron	
	7.250	Concrete, Non-reinforced, ASTM C14, Class 1	
	7.500	Concrete, Non-reinforced, ASTM C14, Class 2	
	7.520	Clay (Logan, ASTM C700)	
	7.750	Concrete, Non-reinforced, ASTM C14, Class 3	
8	8.160	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR)	12-2-10, 13-2-10, 14-2-10, or 16-2-10
	8.380	Cast Iron Soil Pipe (Basic)	
	8.400	PVC, PSM-OD, ASTM F789 PVC, PSM-OD, ASTM D3034 (SDR 26, 35, 41)	
	8.620	Cast Iron Soil Pipe (Extra Heavy)	
	8.625	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41)	
	9.050	PVC, CI-OD, AWWA C900, (SDR 14, 18, 25) Ductile Iron	
	9.400	Truss (Contech)	
	9.500	Concrete, Non-reinforced, ASTM C14, Class 1	
	9.700	Clay (Logan, ASTM C700)	
	9.750	Concrete, Non-reinforced, ASTM C14, Class 2	
10.250	Concrete, Non-reinforced, ASTM C14, Class 3		

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for a *Greener, Sustainable Tomorrow***

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Size	O.D.		Type*
9	9.440	PVC, PSM-OD, ASTM D3034, (SDR 41)	12-2-10, 13-2-10, 14-2-10, or 16-2-10
10	10.200	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR)	
	10.500	PVC, PSM-OD, ASTM F789 PVC, PSM-OD, ASTM D3034 (SDR 26, 35, 41) Cast Iron Soil Pipe (Basic)	
	10.750	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41) Cast Iron Soil Pipe (Extra Heavy)	14-2-10, or 16-2-10
	11.100	PVC, CI-OD, AWWA C900, (SDR 14, 18, 25) Ductile Iron	
	11.750	Concrete, Non-reinforced, ASTM C14, Class 1	16-2-12
	11.800	Truss (Contech)	
	12.000	Concrete, Non-reinforced, ASTM C14, Class 2	
	12.080	Clay (Logan, ASTM C700)	
	12.500	Concrete, Non-reinforced, ASTM C14, Class 3	
12	12.240	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR)	
	12.500	PVC, PSM-OD, ASTM F789 PVC, PSM-OD, ASTM D3034 (SDR 26, 35, 41) Cast Iron Soil Pipe (Basic)	
	12.750	PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41) Cast Iron Soil Pipe (Extra Heavy)	
	13.200	PVC, CI-OD, AWWA C900, (SDR 14, 18, 25) Ductile Iron	
	14.000	Concrete, Non-reinforced, ASTM C14, Class 1	16-2-14, or 20-2-15
	14.360	Clay (Logan, ASTM C700)	
	14.750	Concrete, Non-reinforced, ASTM C14, Class 2	
	15.500	Concrete, Non-reinforced, ASTM C14, Class 3 Concrete, Re-inforced, ASTM C76, A Wall	20-2-15
	16.000	Concrete, Reinforced, ASTM C76, B Wall	Not Available
17.500	Concrete, Reinforced, ASTM C76, C Wall	Not Available	

Pipe		Connector		
Size	O.D.		Type*	
14	14.000	PVC, IPS-OD, AWWA C905 (SDR 21, 26, 32.5, 41) PVC, IPS-OD, ASTM D2241, (SDR 17, 21, 26, 32.5, 41)	16-2-14 or 20-2-15	
	14.280	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR)		
	15.300	PVC, CI-OD, AWWA C900, (SDR 18, 25, 32.5, 41) Ductile Iron	20-2-15	
15	15.300	PVC, Irrigation, LP & HP, SCS 430-DD, (All SDR) PVC, PSM-OD, ASTM F789 PVC, PSM-OD, ASTM D3034 (SDR 26, 35, 41)	20-2-15	
	15.830	Cast Iron Soil Pipe (Basic)		Not Available
	15.880	Cast Iron Soil Pipe (Extra Heavy)		
	17.500	Concrete, Non-reinforced, ASTM C14, Class 1	20-2-18	
	17.700	Truss (Contech)		
	17.800	Clay (Logan, ASTM C700)		
	18.250	Concrete, Non-reinforced, ASTM C14, Class 2		
	18.750	Concrete, Non-reinforced, ASTM C14, Class 3 Concrete, Reinforced, ASTM C76, A Wall		Not Available
	19.500	Concrete, Reinforced, ASTM C76, B Wall		

* For guidance purposes only. It is the user's responsibility to verify correct pipe O.D. prior to ordering.



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