

*GRUVLOK

(Sock-It x Sock-It)

The Gruvlok Sock-It® Piping Method provides a quick, secure and reliable method of joining plain-end steel pipe. Several Sock-It® configurations are available: tees with NPT outlets, reducing run tees with NPT outlets, straight couplings, 90° elbows, straight tees and reducing elbows. Pressure energized elastomeric gaskets provide the Sock-It® with a leak-tight seal. Specially designed lock bolts secure the pipe in the Sock-It® Fitting, providing a fast, dependable way of joining small diameter plain-end pipe.

The Gruvlok Sock-It Fittings are designed to accommodate the rigorous requirements of UL/ULC Listed and FM Approved for use in both wet and dry fire protection systems. The threaded Sock-It Fittings connections permit installation of sprinklers (including dry pendent sprinklers) directly into the Sock-It Fitting. The Sock-It Piping Method provides a fast, dependable and economical method of connecting pipe for many other mechanical steel pipe systems.

Working pressure ratings shown are for reference only and are based on schedule 40 pipe. For the latest UL/ULC Listed and FM approved pressure ratings versus pipe schedule, see www.anvilintl.com or contact your local Anvil Sales Representative.

NOTE: All Sock-It fittings are UL/ULC Listed and FM Approved for 175 psi working pressure when used to join XL Pipe and Dyna-Flow Pipe.



MATERIAL SPECIFICATIONS

HOUSING:

Cast Iron conforming to ASTM A126 CLASS A.

BOLTS:

Case hardened carbon steel, dichromate finish.

GASKETS:

Grade "E" EPDM, as specified in accordance with ASTM D2000.

LUBRICATION:

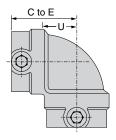
Standard Gruvlok

PROJECT INFORMATION	APPROVAL STAMP		
Project:	Approved		
Address:	Approved as noted		
Contractor:	☐ Not approved		
Engineer:	Remarks:		
Submittal Date:			
Notes 1:			
Notes 2:			





(Sock-It x Sock-It)



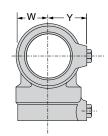


FIGURE 7100 SOCK-IT® STRAIGHT ELBOW (SxS)										
Nominal Size	0.D.	Max. Working Pressure		Dimensions				Approx.		
		UL/ULC Listed	FM Approved	Center to End	U*	W	γ	Wt. Ea.		
In./DN(mm)	In./mm	PSI/bar	PSI/bar	In./mm	In./mm	In./mm	In./mm	Lbs./Kg		
1	1.315	300	300	25/16	7/8	11/16	13/4	1.9		
25	33.7	20.7	20.7	59	22	27	44	0.9		
11/4	1.660	300	300	27/16	1	11/4	113/16	2.3		
32	42.4	20.7	20.7	62	25	32	46	1.0		
1½	1.900	300	300	25/8	11//8	1%	115/16	2.7		
40	48.3	20.7	20.7	67	29	35	49	1.2		
2	2.375	175	250	31/4	1%6	1%	23/16	4.0		
50	60.3	12.1	17.2	83	40	41	56	1.8		

^{* &}quot;U" - Run take-out dimension.

See Pipe-Preparation in the Technical Data Section for information on proper pipe preparation.