



(Sock-It x Sock-It x NPT)

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.







For Listings/Approval Details and Limitations visit our website at www.anvilintl.com or contact an Anvil® Sales Representative.

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:

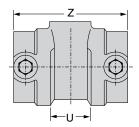
Standard Gruvlok

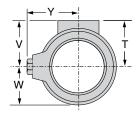
PROJECT INFORMATION	APPROVAL STAMP			
Project:	☐ Approved			
Address:	Approved as noted			
Contractor:	☐ Not approved			
Engineer:	Remarks:			
Submittal Date:				
Notes 1:				
Notes 2:				





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Anvil is the only manufacturer to offer a 21/2" Sock-It!

FIGURE 7105 SOCK-IT® REDUCING OUTLET TEE (SxSxNPT)									
Nominal Size	Max. Working Pressure		Dimensions						Approx.
	UL/ULC Listed	FM Approved	T**	U*	٧	W	Υ	Z	Wt. Ea.
In./DN(mm)	PSI/bar	PSI/bar	In./mm	In./mm	In./mm	In./mm	In./mm	In./mm	Lbs./Kg
1 x 1 x ½	300	300]	13/8	17/16	11/16	111/16	41/4	2.0
25 x 25 x 15	20.7	20.7	25	35	37	27	43	108	0.9
1 x 1 x 3/4	300	300	7//8	1%	17/16	11/16	111/16	41/4	1.9
25 x 25 x 20	20.7	20.7	22	35	37	27	43	108	0.9
1 x 1 x 1	300	300	7/8	1%	17/16	11/16	111/16	41/4	1.9
25 x 25 x 25	20.7	20.7	22	35	37	27	43	108	0.9
11/4 x 11/4 x 1/2	300	300	11//8	1%	15/8	11/4	113/16	41/4	2.2
32 x 32 x 15	20.7	20.7	29	35	41	32	46	108	1.0
11/4 x 11/4 x 3/4	300	300]	1%	15/8	11/4	113/16	41/4	2.2
32 x 32 x 20	20.7	20.7	25	35	41	32	46	108	1.0
11/4 x 11/4 x 1	300	300	1	13/8	15/8	11/4	113/16	41/4	2.0
32 x 32 x 25	20.7	20.7	25	35	41	32	46	108	0.9
1½ x 1½ x ½	300	300	11/4	1%	13/4	1%	115/16	43/8	2.7
40 x 40 x 15	20.7	20.7	32	35	44	35	49	111	1.2
1½ x 1½ x ¾	300	300	11//	13/8	13/4	1%	115/16	43/8	2.6
40 x 40 x 20	20.7	20.7	29	35	44	35	49	111	1.2
1½ x 1½ x 1	300	300	11//8	13/8	13/4	1%	115/16	43/8	2.5
40 x 40 x 25	20.7	20.7	29	35	44	35	49	111	1.1
2 x 2 x ½	175	250	1½	13/8	115/16	1%	23/16	43/4	3.5
50 x 50 x 15	12.1	17.2	38	35	49	41	56	121	1.6
2 x 2 x ³ / ₄	175	250	1%	13/8	115/16	1%	23/16	43/4	3.4
50 x 50 x 20	12.1	17.2	35	35	49	41	56	121	1.5
2 x 2 x 1	175	250	1%	13/8	115/16	15/8	23/16	43/4	3.3
50 x 50 x 25	12.1	17.2	35	35	49	41	56	121	1.5
2½ x 2½ x ¾	175	175	1½	13/8	21//8	115/16	27/16	43/4	5.2
65 x 65 x 20	12.1	12.1	38	35	54	49	62	121	2.4
2½ x 2½ x 1	175	175	1½	13/8	21//8	115/16	27/16	43/4	5.2
65 x 65 x 25	12.1	12.1	38	35	54	49	62	121	2.4

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

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

^{** &}quot;T" - Outlet Take-out dimension.