

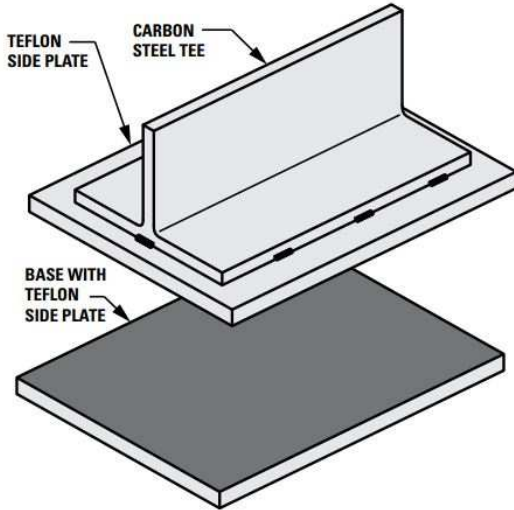


G-STRUT 4100 13th Street SW, Canton OH 44710

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PIPE SLIDE ASSEMBLY – SERIES W121 to W127



Size Range: From 0" to 8" & 10" to 24" pipe size.

Material: Carbon steel tee with teflon slide plate, carbon steel base with teflon slide plate.

Finish: Plain.

Ordering: Specify pipe size, type and travel #.
(see factory for ordering part #'s).

Approval: Complies with Federal Specification A-A1192A (Type 35) and Manufacturers' Standardization Society SP-69 (Type 35).

Function: Designed for the support of piping where horizontal movement resulting from expansion and contraction takes place and where a low coefficient of friction (from .05 to .07 dependent on load) is desired.
Maximum Temperature 750 F.

Note: Series W121, W122 and W123 provide for longitudinal movement only. Series W124, W125 and W126 provide for both longitudinal and transverse movement of pipe. Series W127 accommodates up to 5 inches of horizontal movement in any direction.

* NOTE: SEE PART #'s ON NEXT PAGE *

PIPE SIZE	TRAVEL	MAXIMUM RECOMMENDED LOAD(lbs.)	SIZE Ø (A)	SIZE (B) SERIES #				SIZE (C) SERIES #		
				W121 & W124	W122 & W123	W125 & W126	W127	W121 & W124	W122 & W123 & W125 & W126	W127
Up to 8	5	7000	3-15/16"	3-1/2"	6"	9-3/4"	5"	3-3/4"	4-1/4"	4-3/4"
	10		3-15/16"	3-1/2"	6"	9-3/4"	5"	3-3/4"	4-1/4"	4-3/4"
	15		3-15/16"	3-1/2"	6"	9-3/4"	5"	3-3/4"	4-1/4"	4-3/4"
	20		3-15/16"	3-1/2"	6"	9-3/4"	5"	3-3/4"	4-1/4"	4-3/4"
10 to 24	5	13500	5-7/16"	4-1/2"	7"	10-3/4"	6-1/2"	3-3/4"	4-1/4"	5-3/4"
	10		5-7/16"	4-1/2"	7"	10-3/4"	6-1/2"	3-3/4"	4-1/4"	5-3/4"
	15		5-7/16"	4-1/2"	7"	10-3/4"	6-1/2"	3-3/4"	4-1/4"	5-3/4"
	20		5-7/16"	4-1/2"	7"	10-3/4"	6-1/2"	3-3/4"	4-1/4"	5-3/4"

PIPE SIZE	TRAVEL	MAXIMUM RECOMMENDED LOAD(lbs.)	SIZE (D) SERIES #		SIZE (E)	SIZE (F) SERIES #		WEIGHT EACH (in LBS.) SERIES #						
			W121 & W126	W127		W121 & W123	W124 & W126	W121	W122	W123	W124	W125	W126	W127
Up to 8	5	7000	9"	10"	4"	3-1/2"	5-1/2"	9.5	14.5	15.5	11.0	18.0	19.6	27.0
	10		13-1/2"	10"	4"	3-1/2"	5-1/2"	13.5	18.5	19.5	15.7	22.6	24.3	27.0
	15		18"	10"	4"	3-1/2"	5-1/2"	17.6	22.6	23.6	20.5	27.4	29.1	27.0
	20		27"	10"	4"	3-1/2"	5-1/2"	21.6	26.6	27.6	25.5	32.1	33.8	27.0
10 to 24	5	13500	11"	11-1/2"	6"	4-1/2"	6-1/2"	16.0	23.5	24.3	17.5	28.4	30.0	38.0
	10		16-1/2"	11-1/2"	6"	4-1/2"	6-1/2"	21.4	38.9	29.7	23.6	34.5	36.0	38.0
	15		22"	11-1/2"	6"	4-1/2"	6-1/2"	26.9	34.4	35.1	29.8	40.7	42.2	38.0
	20		33"	11-1/2"	6"	4-1/2"	6-1/2"	32.2	39.8	40.5	35.9	46.8	48.3	38.0

PROJECT INFORMATION	APPROVAL STAMP
Project:	Notes:
Address:	
Contractor:	
Engineer:	
Date:	
Approved <input type="checkbox"/> Approved as Noted <input type="checkbox"/> Not Approved <input type="checkbox"/>	