

First Digit

G

Step
1Step
2Step
3

-

Step
4Step
5Step
5

Base Part Number

Step 1 - Specify a Body Diameter by Number

Second Digit	Diameter Size
1	1"
2	1¼"
3	1½"

Step 2 - Specify an Inlet by Number

Third Digit	Inlet Size
1	Socket
2	Spigot (Short)
3	Male Thread (MIPT)
4	Male ACME
5	Metric Spigot
6	Male BSPT
7	Long Spigot (4" Long)
8	Female BSPT
9	Reducing Female BSPT
B	Male BSPT Vertical Mount – Male BSPT x ACME
F	InFusion – Male ACME x Buttress Thread
H	Spigot Saddle Connection (Increases from 1" Spigot to Swing Joint size)
M	Main Line (Reduces from 1½" ACME to Swing Joint size)
N	Male MIPT Vertical Mount – MIPT x ACME
P	Tap't™ Saddle Connection (Reduces from 1½" ACME to Swing Joint size)

Step 3 - Specify an Outlet by Number

Fourth Digit	Outlet Style
1	Socket
2	MIPT (Available in 1", 1¼" and 1½" diameter)
3	Enlarging MIPT (Available in 1", 1¼" and 1½" diameter)
4	MIPT Special (Available in 1" and 1¼" diameter)
5	Thread BSPT (Available in 1", 1¼" and 1½" diameter)
6	Enlarging BSPT (Available in 1½" diameter)
7	Reducing MIPT (Available in 1" diameter)
8	Increasing ACME (Available in 1½" diameter)
9	Increasing BSPT (Available in 1¼" diameter)
0	ACME (Available in 1", 1¼" and ½" diameter)
A	ACME Special (Available in 1¼" diameter)
C	Reducing ACME (Available in 1" diameter)
D	Reducing BSPT
E	Reducing MIPT (Reduces from 1" Swing Joint Size to ½")
F	Reducing MIPT (Reduces from 1" Swing Joint Size to ¾")
S	SnapLok (Available in 1" and 1½" diameter)
T	Reducing SnapLok (Available in ¾" diameter)
U	BSPT SnapLok (Available in 1" diameter)

Step 4 - Swing Joint Style

Fifth Digit	Swing Joint Style
1	Kits
2	Unitized Standard Sizes
3	Fabricated Length
4	Triple Top-Out
5	Fabricated Length with Triple Top-Out

Step 5 - Specify Lay Length

Style	Last 2 Digits	Lay Length	
1__ or 4__	00	-----	Kits
2__	08	8"	Unitized Standard Sizes
	12	12"	
	18	18"	
3__	10	10"	Fabricated Sizes
	24	24"	
	30	30"	
<i>Please inquire about the availability of other lengths.</i>			
4__	08	8"	Unitized Triple Top Sizes
	12	12"	
	18	18"	
5__	10	10"	Fabricated Triple Top Sizes
	24	24"	
	30	30"	
<i>Please inquire about the availability of other lengths.</i>			

Swing Joint Carton Quantity

Part No.	Lay Length (in)	Ctn Qty
G__-__08	8"	15
G__-__12	12"	15
G__-__18	18"	10

Note: All 1" Diameter are packaged 15 to a carton. The G3__-412 are 10 per carton.

Note: All Westlake Pipe & Fittings Swing Joints are pressure rated at 315 psi.

Gray color on some swing joints does not necessarily indicate a Schedule 80 pressure rating. Be sure the units you specify and use bear a 315 psi rating.

Build and price your own unit with our online [SWING JOINT CONFIGURATOR](#)

Specifications

Westlake Pipe & Fittings Swing Joint and Heavy Turf Products shall be rated for use with water at 315 p.s.i. maximum working pressure @ 73°F when tested in accordance with A STM D3139 & F1970. Westlake Pipe & Fittings Swing Joint and Heavy Turf Products shall be molded of rigid poly(vinyl) chloride (PVC). Type I, Cell classification 12454-B per ASTM Specification D 1784, with pipe sockets per ASTM D 2464.

Suggested Swing Joint Specifications

Swing Joints shall have modified stub ACME threads with elastomeric O-ring seals at each rotating joint and meets ASTM Standard F2768 (Standard Specification for Modified Stub ACME Thread Joint with Elastomeric Seal in plastic piping components). Each rotating joint shall be sealed with an elastomeric O-ring, installed pre-compressed in a sealing groove free of parting lines to prevent leakage as manufactured by Westlake Pipe & Fittings.

Warranty

View our warranty at westlakepipe.com/warranty

Filing Claims

Should any Westlake Pipe & Fittings Swing Joint fail to perform as warranted under the terms of this warranty. Westlake Pipe & Fittings will, upon inspection and verification of a non-performance claim, repair or replace all units found to be defective in materials, workmanship or assembly. To file a claim, submit dated proof of delivery with a description of the claimed faulty Swing Joint (or a sample, in the event more than one unit is involved) to:

Westlake Pipe & Fittings
414 Westlake Way
Brownsville, TN 38012
Attn: Quality Assurance

Upon receipt of a claim, Westlake Pipe & Fittings will perform promptly its obligations under this warranty.