



Toro offers a full line of swing joints that cover all Golf sprinkler thread types. Swing joints provide the flexibility to align the sprinkler to proper grade and level positioning to ensure optimum water use through maximum nozzle distribution uniformity.

Features & Benefits

Minimize Low Friction Loss

2,54 3,18 and 3,81cm (1", 1.25" and 1.5") models are available to cover flows exceeding 80 gpm, and minimize friction loss to ensure optimum pressure is available at each sprinkler.

Standard 2X90 And Ultra 4X90 Outlet Configurations

The standard 2x90 models provide two 90's at the outlet for alignment in two directions and the Ultra 4x90 models provide four 90's at the outlet for maximum alignment flexibility in four directions.

Saddle And Glue Tee Models

applications and saddle tees for HDPE piping applications. Both tee styles are available with 2,54 3,18 and 3,81cm (1", 1.25" and 1.5") double o-ring sealing outlets.

Quick Coupler Models

All swing joint styles are available with a quick coupler outlet that includes both an anti-rotation and position stabilizing feature to ensure the quick coupling valve stays secure during key installation and removal.



Durability And Reliability Constructed from schedule 80 PVC for durability and provide double o-ring seals on all swing fittings to ensure a lifetime of reliability and leak free performance.



3,18cm (1.25") Female ACME x 2,54cm (1") Male ACME Adapter

Allows you to upgrade existing Rain Bird® Eagle 700 3,18cm (1.25") sprinklers to any Toro 800S or DT Series Sprinkler. P/N TA36-132

Toro Tool Tip:

Use a 3,18cm (1.25") hole saw for the 2,54cm (1") Saddle Tee.

Use a 3,81cm (1.5") hole saw for the 3,18 (1.25") and 3,81cm (1.5") Saddles.



2,54, 3,18 and 3,81cm (1", 1.25" and 1.5")



Standard 2x90 and Ultra 4x90



Quick Coupler



Glue tees, Saddle tees

Specifying Information—Toro Swing Joint

TSJ-XXXXXX-XX-X-XXX						
Description	Inlet Size	Inlet Type	Length	Number of Elbows	Outlet Size	Outlet Type
TSJ—Toro Swing Joint	10—2,54cm (1") 12—3,18cm (1.25") 15—3,8cm (1.5")	A—ACME Thread B—BSP Thread	12—30,48cm (12") Lay Length 16—40,64cm (16") Lay Length 18—45,72cm (18") Lay Length 0—Special Order	3—Standard Unibody 5—Ultra Unibody 7—Special Order	10—2,54cm (1") 15—3,8cm (1.5")	A—ACME thread B—BSP Thread QC—Quick Coupler

Example: A Toro 1.25" Swing Joint with an 1.25" ACME inlet, 12" lay length, 3 elbows (standard uni-body) and 1" ACME outlet fitting would be specified as: **TSJ-12A-12-3-10A**