

HSJ SWING JOINTS

ADVANCED FEATURES



PROVEN PRODUCTS, PROVEN PARTNERS

Over the last four decades, Hunter has become the leading producer of gear-driven rotors, known worldwide for its quality product and excellent customer support. Similarly, LASCO has spent the last 50 years developing a reputation as the industry's leading producer of PVC irrigation fittings and swing joints, providing outstanding customer support in the golf irrigation market. When Hunter sought a partner for its Hunter-branded swing joints, the choice was immediately clear.

We are proud to offer Hunter HSJ Swing Joints by LASCO — a proven team with time-tested solutions for the golf irrigation market. HSJs are available in a multitude of inlet, outlet, size, and length configurations for every course and preference.

UPGRADE YOUR ROTOR WARRANTY

Include Hunter HSJ Swing Joints with your golf rotor order and qualify for a 5-year component exchange warranty. HSJ Swing Joints must be purchased from an authorised Hunter Golf Distributor to qualify.



LASCO is a trademark of LASCO Fittings Inc.

HSJ SWING JOINTS

With swivel ells on both ends, HSJ Swing Joints easily adjust sprinklers to proper height and position in any configuration.

KEY BENEFITS

- Strength, longevity, and contamination resistance
 - Prefabricated PVC design with O-Ring Seals
- Configurations to meet every installation requirement
 - Available in all popular inlet and outlet configurations
 - Choose from 20 cm, 30 cm, or 46 cm lay arm lengths
 - Single top-out or triple top-out designs

Swing Joints

- HSJ-0 = Model ¾"
- HSJ-1 = Model 1" (25 mm)
- HSJ-2 = Model 1¼" (30 mm)
- HSJ-3 = Model 1½" (40 mm)



SWING JOINT – SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4 + 5

1 Model	2 Inlet Type (from pipe fitting)	3 Outlet Type (to sprinkler inlet)	4 Outlet Style	5 Lay Length
HSJ-0 = ¾" commercial swing joint HSJ-1 = 1" (25 mm) heavy-duty swing joint HSJ-2 = 1¼" (30 mm) heavy-duty swing joint HSJ-3 = 1½" (40 mm) heavy-duty swing joint	3 = Male NPT  4 = Male Acme*  6 = Male BSP**  7 = Spigot, 10 cm long**  B = Additional elbow for male BSP inlet, allows vertical mounting. Available for outlet types 0, 5, 8. F = Female InFusion for HDPE saddle**** M = Main Acme H-connection*** P = Main Acme V-connection***	0 = Male Acme  2 = Male NPT  5 = Male BSP (not available in HSJ-0)  6 = Enlarging to 1½" (40 mm) male BSP* 8 = Enlarging to 1½" (40 mm) male Acme* A = Enlarging/reducing to 1¼" (30 mm) male Acme**	2 = Single top-out  4 = Triple top-out 	8 = 20 cm lay arm  12 = 30 cm lay arm  18 = 46 cm lay arm* 

Example:

HSJ-3-M-0-2-12 = HSJ 1½" (40 mm) heavy-duty swing joint, 1½" (40 mm) male Acme horizontal connection to mainline tee, 1½" (40 mm) male Acme single top outlet, 30 cm lay arm length.

* Not available in HSJ-0 or HSJ-3. Use "M" inlet for HSJ-3. ** Not available in HSJ-0. *** Connection reduces from 1½" (40 mm) Acme to swing joint size. **** HSJ-3 only. + HSJ-0 only. † Not available in HSJ-0.

ACME ADAPTER FITTINGS

Choose Hunter Acme Adapter Fittings for maximum system design flexibility.



1¼" (30 mm) Models

- 1¼" (30 mm) male Acme x 1" (25 mm) female NPT P/N 109325SP
- 1¼" (30 mm) male Acme x 1" (25 mm) female BSP P/N 105329SP
- 1¼" (30 mm) male Acme x 1¼" (30 mm) female NPT P/N 474800SP
- 1¼" (30 mm) male Acme x 1¼" (30 mm) female BSP P/N 474900SP
- 1¼" (30 mm) male Acme x 1½" (40 mm) female NPT P/N 104153SP
- 1¼" (30 mm) male Acme x 1½" (40 mm) female BSP P/N 107262SP



1½" (40 mm) Models

- 1½" (40 mm) male Acme x 1" (25 mm) female NPT P/N 475400SP
- 1½" (40 mm) male Acme x 1" (25 mm) female BSP P/N 475500SP
- 1½" (40 mm) male Acme x 1¼" (30 mm) female NPT P/N 475200SP
- 1½" (40 mm) male Acme x 1¼" (30 mm) female BSP P/N 475300SP
- 1½" (40 mm) male Acme x 1½" (40 mm) female NPT P/N 475000SP
- 1½" (40 mm) male Acme x 1½" (40 mm) female BSP P/N 475100SP



Acme x Acme Models

- 1½" (40 mm) male Acme x 1" (25 mm) Acme female P/N 225300SP
- 1½" (40 mm) male Acme x 1¼" (30 mm) Acme female P/N 225400SP
- 1¼" (30 mm) male Acme x 1" (25 mm) Acme female P/N 225500SP



B2B Tee Assembly

1½" (40 mm) Acme threaded tee and 40 mm adapter for connecting two swing joints to a single mainline connection in back-to-back installations around greens.

P/N = HSJ-305-015-3 = NPT inlet

P/N = HSJ-305-015-6 = BSP inlet

P/N = HSJ-305-015-M = Acme inlet (shown)