

# **MULCH HOSE FITTINGS**



PT's **MULCH HOSE FITTINGS**, also referred to as "Helix Fittings", create a flexible, swivel seal with full assemblies that mate two mulch hoses fittings together to make a longer hose. The swivel feature assists with moving the assembly during service while preventing "hose kink".

The lightweight A356-T6 Aluminum fittings are durable when dropped and moved, however they are not rated to a high working pressure as blowing mulch is a low pressure application through light-phase conveyance. The nearly full flow ID of the swivel assemblies minimizes clogging and blockage from mulch and other dry bulk media (hydroseed, etc.) found in other fittings lacking a full flow design. In addition, the "no hose shank" full flow design allows for minimal fitting material exposure to media being transferred (enhanced fitting service life).

#### **FEATURES:**

- MADE IN THE USA
- Lightweight for easier handling
- Ease of Installation
- Swivels in service prevent hose kink
- Works with Mulch Hose & Mulch Blower Hose



Visit your local PT Representative call 1-800-654-0320

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SWIVEL FITTING (HMSV)



C HELIX

E HELIX

CAM & GROOVE MULCH HOSE FITTINGS



## **MULCH HOSE FITTINGS**

### **SWIVELS**

When choosing a left-hand versus right-hand fitting or full assemblies, this is dependent on the threading direction of the hose that will be utilized and the connecting point from where the media will be offloaded. PT's currently offers Mulch Hose Fittings for six different brands of hose.

### **CAM & GROOVE FITTINGS**

Alternatively, single fittings are optimal for connecting the transfer point from a tank to hose while the full assemblies are ideal for preventing "hose kink" and allow access for tensionless movement of the hose.



HMSV (LEFT HAND) SWIVEL



SWIVEL FITTING (HMSV)

| MULCH HOSE SWIVEL FITTINGS (SET) |               |          |             |            |  |  |  |
|----------------------------------|---------------|----------|-------------|------------|--|--|--|
| SIZE                             | RIGHT OR LEFT | ITEM NO. | DESCRIPTION | MATERIAL   |  |  |  |
| 4"                               | RIGHT HAND    | 60135016 | 40HMSV      | - ALUMINUM |  |  |  |
|                                  | LEFT HAND     | 60135015 | 40HMSV      |            |  |  |  |
| 5"                               | LEFT HAND     | 60135008 | 50HMSV      |            |  |  |  |
|                                  | RIGHT HAND    | 60135009 | 50HMSV      |            |  |  |  |



MS-NPSH





FSSV-NPSH

| MULCH HOSE SWIVEL FITTINGS (INDIVIDUAL) |               |          |                            |          |  |  |
|---|---------------|----------|----------------------------|----------|--|--|
| SIZE                                    | RIGHT OR LEFT | ITEM NO. | DESCRIPTION                | MATERIAL |  |  |
| 4"                                      | RIGHT HAND    | 60134006 | 40FSSV-NPSH HELIX ID RH AL | ALUMINUM |  |  |
|   | RIGHT HAND    | 60134007 | 40MS-NPSH HELIX ID RH ALUM |          |  |  |
|   | LEFT HAND     | 60134008 | 40FSSV-NPSH LH HELIX ID    |          |  |  |
|   | LEFT HAND     | 60134011 | 40MS-NPSH LH HELIX ID      |          |  |  |
| 5"                                      | LEFT HAND     | 60135000 | 50FSSV-NPSH LH HELIX ID    |          |  |  |
|   | LEFT HAND     | 60135004 | 50MS-NPSH LH HELIX ALUM    |          |  |  |



MULCH HOSE CAM & GROOVE FITTINGS

| MULCH HOSE CAM & GROOVE FITTINGS (INDIVIDUAL) |               |            |                           |            |  |  |  |
|---|---------------|------------|---------------------------|------------|--|--|--|
| SIZE  | RIGHT OR LEFT | ITEM NO.   | DESCRIPTION               | MATERIAL   |  |  |  |
| 4"  | RIGHT HAND    | 10003407L2 | 40C HELIX RH ALUM         | - ALUMINUM |  |  |  |
|   | RIGHT HAND    | 10005402   | 40E HELIX RH ALUM         |            |  |  |  |
| 5"  | RIGHT HAND    | 10003501L2 | 50C HELIX RH ID ALUM      |            |  |  |  |
|   | RIGHT HAND    | 10001501   | 50E HELIX ID ALUM RH ETCH |            |  |  |  |

Call your local PT Representative today or go online to find out how PT has solutions for your needs:

CALL 800-654-0320 / EMAIL: INFO@PTCOUPLING.COM















