

DRIVE COUPLERS

Cloverleaf® Drive Couplers

Cloverleaf[®] couplers feature a high quality insert that absorbs drive-line stress and shock, extending gear life.

- Castings are made of a high strength aluminum alloy – won't rust or seize on shafts.
- High strength die cast coupler jaws.
- Dissipates shock loads to other components.
- Design provides automatic re-alignment.
- Fertilizer, weather, and UV resistant.
- Fits virtually all irrigation system drive lines.
- Supplied with grade 5 carriage bolts for easy assembly.
- For easy identification, each part has its part number on it.
- Each coupler is prepackaged makes it easy to organize your inventory.
- Combination ends provide versatility stock fewer sizes.
- Made in the USA.
- **Important:** For safety, always shield drive shafts and couplers. For shield kits, see Drive Line Shields on page 33 later in this section.



Cloverleaf [®] Coupler Selection Chart	
NI Part #	Round End x Square End
42049	1" x 3/4"
42059	1" x 7/8"
42057	1" x 1"
42039	1" w/ key x 3/4"
42062	1" w/ key x 7/8"
42022	1" w/ key 1"
420173	1-1/8" x 3/4"
420174	1-1/8" x 7/8"
420172	1-1/8" x 1"



Cloverleaf[®] Insert 69002

Cloverleaf [®] Coupler Parts	
NI Part #	Description
69002	Cloverleaf Insert
20013-1	Bolt Kit, Cloverleaf
420103	Casting - 1" Round w/ keyway
42035	Casting Only - 3/4" Square
42030	Casting Only - 1-1/8" Rd. x 1" Sq. Combo
42010	Castings - 1" Rd. x 7/8" Sq. Combo

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