### DC4AN (LF) 2 ½" - 6"







### **Modification Overview**

Production of the DC4AN series began in 2008.

The 4AN indicates an "N" shaped pattern.

A lead free version (4ALF) was introduced in 2011.

### **Check Cover Removal**

Cover is secured by a V-band clamp and o-ring sealed.

To remove clamp, loosen lock nut until the latch can be disengaged from the T-bolt.

Cover has no spring load.

A flat screwdriver will help pry the lid from the body.







### **Check Valve Removal**

Check valve modules are secured by a spacer and o-ring sealed.

Remove the spacer from the body.

Pull the module straight out of the body.





# Check Disc Replacement

Remove the lock nuts and the retaining plate on the back of the module.

Do not remove any hardware from the spring side of the module.

Separate the disc retainer from the module.







#### **Check Seat Removal**

The check seat is part of the check module and can not be removed.

If the seat is damaged, the complete check module will need to be replaced.



## Check Valve Reassembly Notes

Reassemble check modules in reverse order.

Do not over tighten the lock nuts.



# Check Valve Reassembly

Lubricate check o-rings.

Push modules straight into body.

Insert spacer into body.

Replace access cover.



