# PRESSURE-RATED PVC INTERNAL RESTRAINT FOR ANGER GROOVE APPLICATIONS







Irrigation



Reclaim



Sewer Force Main

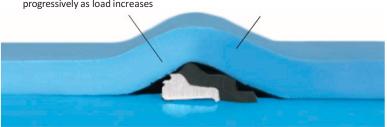
AVAILABLE PIPE & FITTING SIZES (SBR OR EPDM)				
	6"	8"	12"	
CIOD	<b>√</b>	✓	✓	

### **STAINLESS LOCKING SEGMENTS**

Locking segments engage progressively as load increases

#### **RIBERLOK AG**

Proprietary seal tolerates dimensional variation of pipe bells and deflection





## **PRESSURE CLASS**

CIOD AWWA-C909				
PC305	305 psi			
PC235	235 psi			
PC165	165 psi			



- Available in SBR or EPDM
- · Stainless steel locking segments

OR

• Pre-installed at plant or field installed



- Works on all C909 and C900 pipe & PVC pressure fittings that use the Anger Groove Socket
- Rated at the pipe pressure rating with a 2:1 safety factor
- Allows the full deflection of the pipe joint, as recommended by the pipe manufacturer
- Suitable for open trench, road bores and casing applications. Please contact RieberLok for HDD applications

WHICH ONE WOULD YOU **RATHER INSTALL?** 





**BOLT-ON HARNESS RESTRAINT** 

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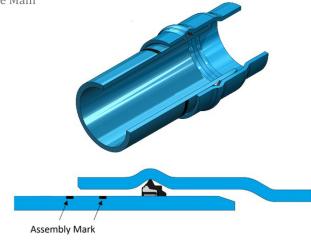


MAXIMUM PULL FORCE FOR HDD APPLICATIONS  *CONTACT RIEBERLOK PRIOR TO HDD INSTALLATION*					
NOMINAL DIAMETER	MAXIMUM APPLIED PULLING FORCE (POUNDS)				
AWWA C900 & C909	CIOD-DR 18 CLASS 235	CIOD-DR 14 CLASS 305			
6"	8,800	11,000			
8"	15,000	20,000			
12"	32,000	42,000			

\* RieberLok does not recommend applying pulling forces in excess of the pipe MFG's recommendations. Please contact RieberLok for additional pulling forces.



\* SBR only



- ASTM D3139 compliant
- Compliant with most Anger Groove sockets 6",8" and 12" CIOD
- ASTM D395, D412, D471, D573, D883, D1149, D1229, D1349, D1414, D1415, D1566, F477\* and F913 compliant
- Assembly Instructions, Field Cut Instructions and HDD Guidelines are available at RieberLok.com

RieberLok Gasket Color Codes			
For Rieber Gasket Replacement:			
1) CIOD, SBR	White		
2) CIOD, EPDM	Orange		
3) IPS, SBR	Pink		
4) IPS, EPDM	Green		
For Anger Groove Applications:			
5) CIOD, SBR	Red		
6) CIOD, EPDM	Yellow		

For more information about the easiest and fastest PVC pipe restraint product on the market, Email us today at sales@rieberlok.com or visit us online at www.rieberlok.com.







