

# PRESSURE-RATED PVC INTERNAL RESTRAINT FOR ANGER GROOVE APPLICATIONS



FOR ANGER GROOVE APPLICATIONS



Potable



Irrigation

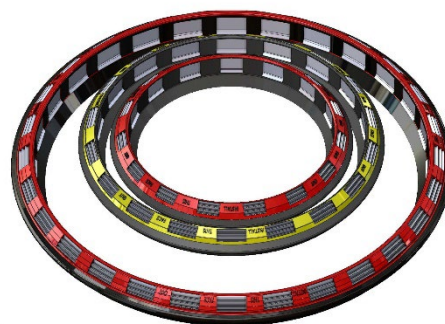


Reclaim



Sewer Force Main

AVAILABLE PIPE & FITTING SIZES (SBR OR EPDM)			
	6"	8"	12"
CIOD	✓	✓	✓

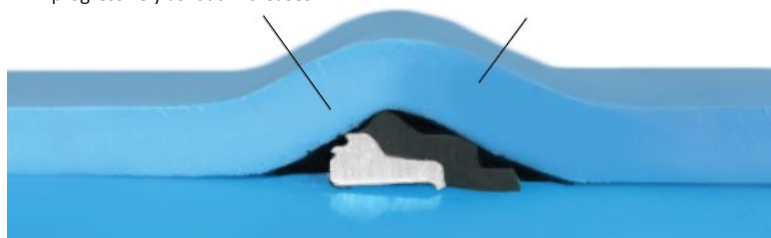


### STAINLESS LOCKING SEGMENTS

Locking segments engage progressively as load increases

### RIBERLOK AG

Proprietary seal tolerates dimensional variation of pipe bells and deflection

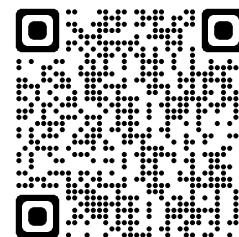


### PRESSURE CLASS

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



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

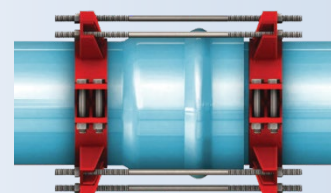


## WHICH ONE WOULD YOU RATHER INSTALL?



RIEBERLOK-AG GASKET

OR



BOLT-ON HARNESS RESTRAINT

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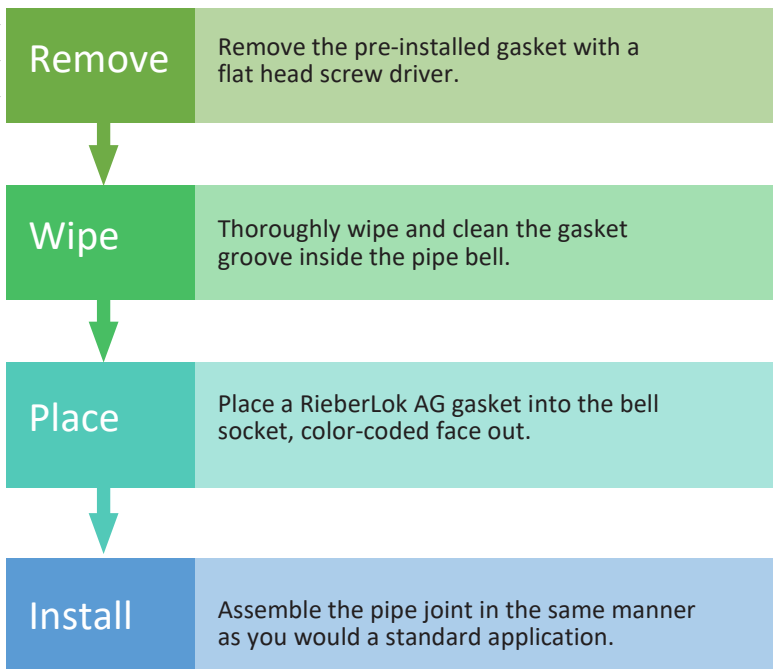
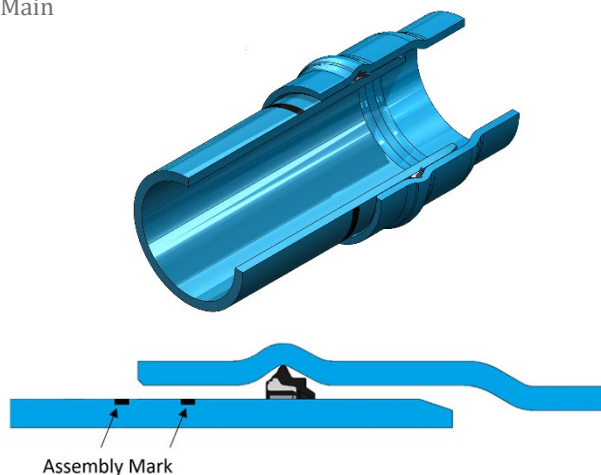
Reclaim



Sewer Force Main

MAXIMUM PULL FORCE FOR HDD APPLICATIONS *CONTACT RIEBERLOK PRIOR TO HDD INSTALLATION*		
NOMINAL DIAMETER AWWA C900 & C909	MAXIMUM APPLIED PULLING FORCE (POUNDS)	
	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.

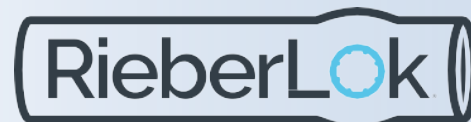
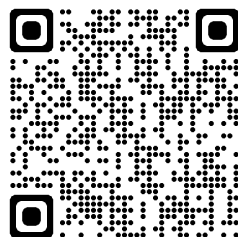


\* SBR only

- 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](mailto:sales@rieberlok.com) or visit us online at [www.rieberlok.com](http://www.rieberlok.com).



RieberLok is a patented product of Ransom International, LLC a wholly owned subsidiary of McWane Inc.