

## JCM SUR-GRIP RESTRAINERS

JCM Sur-Grip Restrainers - reliable method of anchoring IPS PVC, C-900 PVC and Ductile Iron pressure pipe, and C-905 PVC pipe, to mechanical joint and push-on fittings, as well as bell to spigot joints. Designed to provide maximum resistance to surge pressure within a system. Supportive, circumferential pipe contact and large serrated inside surface provides the gripping action to properly restrain the joint, preventing pipe separation.



### JCM 610 Sur-Grip Fitting Restrainer

Anchors IPS, C-900 PVC Pipe, HDPE & Ductile Iron Pipe to mechanical joint and Fittings provided with anchor lugs.

PIPE SIZE		CATALOG NUMBER	SERRATED COMPRESSION RING BODY WIDTH	T-HEAD BOLTS		LIST PRICE EACH	APPR. WT.EA. (LBS.)
NOM.	O. D.			SIZE	QTY		
4	4.50	610-0450	2-1/2"	3/4 X 9-1/2	2	\$ 140.00	12
4	4.80	610-0480	2-1/2"	3/4 X 9-1/2	2	140.00	12
6	6.63	610-0663	2-1/2"	3/4 X 9-1/2	2	150.00	15
6	6.90	610-0690	2-1/2"	3/4 X 9-1/2	2	150.00	15
8	8.63	610-0863	2-3/4"	3/4 X 9-1/2	2	237.00	22
8	9.05	610-0905	2-3/4"	3/4 X 9-1/2	2	237.00	22
10	11.10	610-1110	2-3/4"	3/4 X 9-1/2	4	325.00	31
12	13.20	610-1320	2-3/4"	3/4 X 9-1/2	4	340.00	41



### JCM 620 Sur-Grip Bell Joint Restrainer

Anchors IPS PVC, C-900 PVC Pipe and Ductile Iron Pipe over the bell, flexible couplings and other low profile joints

PIPE SIZE		CATALOG NUMBER	SERRATED COMPRESSION RING BODY WIDTH	COMPRESSION FOLLOWER RING		BOLTS		LIST PRICE EACH	APPR. WT. EA. (LBS.)
NOM.	O. D.			WIDTH	QTY.	SIZE	QTY		
4	4.50	620-0450	2-1/2"	1-3/8"	2	3/4 X 12	2	\$ 155.00	16
4	4.80	620-0480	2-1/2"	1-3/8"	2	3/4 X 12	2	155.00	16
6	6.63	620-0663	2-1/2"	1-1/2"	2	3/4 X 12	2	184.00	21
6	6.90	620-0690	2-1/2"	1-1/2"	2	3/4 X 12	2	184.00	21
8	8.63	620-0863	2-3/4"	1-3/4"	2	3/4 X 14	2	306.00	32
8	9.05	620-0905	2-3/4"	1-3/4"	2	3/4 X 14	2	306.00	32
10	11.10	620-1110	2-3/4"	1-3/4"	2	3/4 X 18-1/2	4	461.00	49
12	13.20	620-1320	2-3/4"	1-3/4"	2	3/4 X 18-1/2	4	483.00	63

#### JCM 610, 620 Restrainers

**Serrated Restrainer and Followers:** Ductile Iron ASTM A536  
**T-Head Bolts, Oval Neck Bolts and Nuts:** Corrosion resistant high strength, alloy steel.  
**Finish:** Standard Shop Coat - Heavy coating of corrosion inhibiting metal primer

JCM 610/620 Sur-Grip Restrainers - rated for 235 PSI on DR-18 PVC Pipe, and equal to the pipe rating on other classes. JCM 610 and 620 Sur-Grip Restrainers are rated for 350 PSI on Ductile Iron Pipe with a 2:1 safety factor.