



“470” Series Pipe Restraining System

Material Specifications

- Restraint Ring:** Mild steel, meeting or exceeding ASTM A 36, machined teeth.
- Clamping Bolts and Nuts:** High strength, low alloy steel per AWWA C111.
- Restraining Rods:** High strength, low alloy steel per AWWA C111.
- Coating:** Romac shopcoat enamel, fusion bonded epoxy (exterior only) available on request.
- Use:** For PVC pipe only.



470 Pipe Restrainer

Not for use on polyethelene pipe.

STYLE 470MJ for MECHANICAL JOINTS

- Tie-Rod clearance is pipe OD + 5.0"

NOM. PIPE SIZE	PIPE O.D.	CATALOG NUMBER	LIST PRICE	CLAMPING BOLTS & NUTS		RESTRAINING RODS w/NUTS		WEIGHT (lbs.)	OD (inches)
			COMPLETE	QTY: SIZE	PRICE ea.	QTY: SIZE	PRICE ea.		
14"	15.30	470MJ - 15.30	\$632.84	4:1" x 9"	\$22.06	6: 3/4" x 14"	\$8.64	60#	23.4
16"	17.40	470MJ - 17.40	667.50	4:1" x 9"	22.06	6: 3/4" x 14"	8.64	65#	25.5
18"	19.50	470MJ - 19.50	703.63	4:1" x 9"	22.06	8: 3/4" x 14"	8.64	75#	27.6
20"	21.60	470MJ - 21.60	896.41	6:1" x 9"	22.06	8: 3/4" x 16"	8.64	95#	29.7
24"	25.80	470MJ - 25.80	1,025.14	6:1" x 9"	22.06	12: 3/4" x 16"	8.64	120#	33.9
30"	32.00	470MJ - 32.00	POA	8:1 1/8" x 9"	POA	14: 1" x 24"	POA	253#	43.0

STYLE 470SJ for BELL JOINTS & COUPLINGS

- Accommodates up to 10" Center Ring length.
- Tie-Rod clearance is pipe OD + 5.0"

NOM. PIPE SIZE	PIPE O.D.	CATALOG NUMBER	LIST PRICE	CLAMPING BOLTS & NUTS		RESTRAINING RODS w/NUTS		WEIGHT (lbs.)	OD (inches)
			COMPLETE	QTY: SIZE	PRICE ea.	QTY: SIZE	PRICE ea.		
14"	15.30	470SJ - 15.30	\$922.63	8:1" x 9"	\$22.06	6: 3/4" x 26"	\$13.25	110#	23.4
16"	17.40	470SJ - 17.40	1,005.35	8:1" x 9"	22.06	6: 3/4" x 26"	13.25	120#	25.5
18"	19.50	470SJ - 19.50	1,068.64	8:1" x 9"	22.06	8: 3/4" x 26"	13.25	135#	27.6
20"	21.60	470SJ - 21.60	1,411.63	12:1" x 9"	22.06	8: 3/4" x 32"	14.61	180#	29.7
24"	25.80	470SJ - 25.80	1,728.74	12:1" x 9"	22.06	12: 3/4" x 32"	14.61	230#	33.9
30"	32.00	470SJ - 32.00	POA	16:1 1/8" x 9"	POA	14: 1" x 42"	POA	477#	43.0

To Order: Specify catalog number.

Example: For 16" C905 to MJ Romac 470MJ, order Style 470MJ-17.40

For other PVC pipe sizes, contact Romac Engineering.