

JCM INDUSTRIES

P. O. Box 1220, Nash, TX 75569-1220

Phone 800-527-8482 or 903-832-2581

Fax 800-874-9524 or 903-838-6260

www.jcmindustries.com

Typical Specification

JCM Restrainers for pipe sizes 14" and larger

Restrainers for C-905 PVC and HDPE pipe 14" and larger shall be provided by mechanical means separate from the mechanical joint gasket sealing gland.

The restrainer shall be a split, two piece configuration with a serrated inside surface and provide a wide supportive contact around the full circumference of the pipe. Restrainer body shall be manufactured from steel per ASTM A-285 Grade C and be fusion epoxy coated on all surfaces except the serrations. Width and serrations per inch shall be as listed. The restrainer fasteners shall be per A242/ANSI 21.11/AWWA C111. Restrainers shall have a pressure rating equal to that of PVC and HDPE pipe on which it is used and be capable of withstanding a minimum test pressure of 2 times the pressure rating. Restrainers shall be JCM Industries Sur-Grip or equal.

Nominal Size	Restraint Width	Serrations per inch
14", 16", 18"	5	6
20", 24"	7	6
30"	10	6



Effective 07.14.10