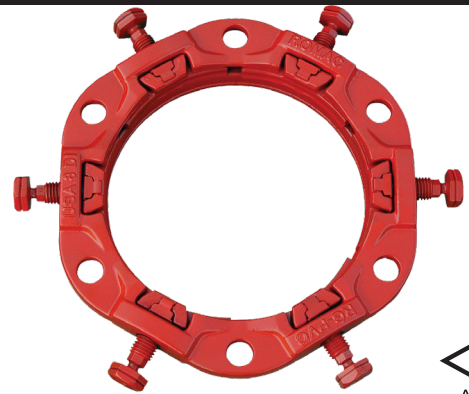


# PVC ROMAGRIP™ MJ RESTRAINING GLAND

FOR STEEL & DUCTILE IRON SIZE POLYVINYL CHLORIDE (PVC) PIPE 3 — 12 INCH

## SUBMITTAL INFORMATION



## USE

The Romac RomaGrip restraining gland is used for the restraint of mechanical joint valves, fittings, and fire hydrants in water transmission and fire protection lines. The RomaGrip replaces costly concrete thrust blocks, corrodible steel tie rods and clamps.

## MATERIALS

### GLAND

Ductile (nodular) iron, meeting or exceeding ASTM A 536, Grade 65-45-12.

### GASKETS

A Romac DI/IPS combination gasket may be used on either DI or IPS size pipe. Gasket compounded for water and sewer in accordance with ASTM D 2000. A standard MJ gasket may be used with this fitting on C900 PVC pipe. An MJ X IPS transition gasket is used for IPS size pipe.

### RESTRAINING BOLT

7/8 –9 roll thread, Ductile (nodular) iron, meeting or exceeding ASTM A 536.

### RESTRAINING LUGS

Ductile (nodular) iron, meeting or exceeding ASTM A 536. Heat treated using a proprietary process.

### COATINGS

Shop coat applied to the casting for corrosion protection in transit. Fusion bonded Romabond Polyester coated glands and Xylan coated restraining bolts and lugs optional.

## FM APPROVAL

FM approved for AWWA C900 pipe class 150 and 200, 4"-12".

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*This information is based on the best data available at the date printed above. Please check with Romac for any updates or changes.*



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