

PIRANHA RESTRAINING GASKET 14 THROUGH 24 INCH

SUBMITTAL INFORMATION



USE

The Romac PIRANHA restraining gasket is to be used with *Tyton® Joint bell configuration on ductile iron pipe, valves, fittings, and fire hydrants, in water and sewer transmission lines also fire protection lines. Not to be used on PVC pipe or HDPE.

NOTE: Some initial axial movement may occur in PIRANHA style restraints as the teeth seat. Movement is directly related to the size of the piping system and the system pressure. In general terms movement of up to 0.50 can be expected. If this is critical to your application please contact Romac Engineering for additional information.

MATERIALS

GASKETS

Dual durometer Styrene Butadiene Rubber (SBR) in accordance with ASTM D2000 MBA 610Z and MBA 810, compounded for water and sewer service. Meets ANSI/AWWA C111/A21.11-00.

RESTRAINING TEETH

Hardened 400 Series Stainless Steel.

PERFORMANCE

Meets the requirements of ANSI/AWWA C111/A21.11-00

PRESSURE

When installed properly may be used at 350 psi working pressure.

SIZES

See catalog.

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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.