

PIRANHA RESTRAINING GASKET 4 THROUGH 12 INCH

SUBMITTAL INFORMATION



USE

NSF61/372 Certified for size 12 inch only.

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 approximately 0.25 can be expected. If this is critical to your application please contact Romac Engineering for additional information.

MATERIALS

GASKETS

4 - 10 inch: Styrene Butadiene Rubber (SBR) in accordance with ASTM D2000 MBA 710. NSF61 Certified.

12 inch: Styrene Butadiene Rubber (SBR), dual durometer 55/80 per ASTM D2000. NSF61 Certified.

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 and test pressure up to 700 psi.

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.



www.romac.com
21919 20th Avenue SE • Suite 100 • Bothell, WA 98021
Phone (425) 951-6200 • 1-800-426-9341 • Fax (425) 951-6201