

# Product Summary

Accessories for your water pipeline needs.



## Flange Isolating Gasket Kits

Full, raised face, or RTJ gaskets available in Buna-N faced phenolic, Durabla, NEMA Grade G-3, G-7, G-10 or G-11 from sizes ½" through 144" diameter. Isolating sleeves and washers are available in various materials for kits and include an electroplated steel washer. Also available are duplex four seal G-10 gaskets certified to NSF-61.



## Kleerband® Flange Protector

Prevents corrosion and foreign material from lodging between the flange faces of piping systems. Clear-extruded polymer band with airtight D-seal allows for visual inspection of flange cavity and includes a grease injection fitting and relief vent plug. Stainless steel flange protectors are also available for extreme temperature applications. Sizes available from 1/2" through 144" diameter.



## Kleergele®

This non-flammable, non-staining, and non-toxic synthetic grease maintains good viscosity over wide temperature ranges (-50° F to 375° F), is 100% waterproof, dielectric, and is enhanced with anti-wearing, anti-rusting, and anti-oxidative additives.



## Radolid® Nut & Bolt Protection Caps

Manufactured of high density UV-resistant polyethylene, these caps are reusable and will keep nuts and bolts corrosion free for years. Available in sizes from 1/4" to 3 3/4" bolt diameter.



## Polyethylene Spacers

Manufactured from injection-molded, high density polyethylene. Used to support and space a section of pipe inside a secondary pipe on dual containment systems. Grooves molded into the inner surface prevent slippage and cold flow. Sizes available from 1" to 60" with a standard runner height of 1".



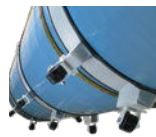
## Metal Casing Spacers

These spacers center water, sewer, gas, and other fluids in casings, offering reliable, easy-to-install alternatives to wooden skids. APS offers stainless steel band spacers and carbon steel spacers with 8" and 12" widths, sizes 3" through 120". Field changeable modular runners are also available from 1" to 6", as well as glass filled or stainless steel rollers.



## Casing End Seals

Full conical end seals available in AC Pull On, AW Wrap-Around, AZ Zipper, AM Molded, AMCE Molded Cone, and APC Cluster, made of 1/8" thick synthetic rubber, accommodates any combination of pipe sizes and secured with stainless steel banding straps with a 100% non-magnetic worm gear screw.



## ApogeeAero® Anti-Corkscrewing Roller Casing Spacers

Anti-corkscrewing rollers manufactured exclusively for APS casing spacers that can carry heavy loads while reducing the coefficient of friction by 70 percent; thus, increasing the average speed of installation from 3 feet per minute to 15+ feet per minute.



## Bore Spacers

Designed to support and cradle conduit for ease of installation, allowing optimal free flow of grout and eliminating voids. Maintain accurate conduit position and alignment that will result in reduced installation time.



## Duct Bank Spacers - Single & Multi-piece

Used at open-cut segments or in open trenches and do not require added features associated with bore spacers, such as grout holes or rollers.

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## Innerlynx® Modular Mechanical Seals

Designed to absorb vibrations, shocks, and sound waves, acting as a sound dampener and electrically isolating the carrier pipe from the penetrated structure. Available in EPDM, nitrile, silicone, or UL three hour fire-rated materials and 21 sizes for pipe diameters ranging from 1/2" through 144".



## IsoJoint® Monolithic Isolating Joint

Monolithic isolating joint provides for current cathodic isolation separating pipework into distinct zones. Available in 1/2" through 150" diameter. ANSI 150# to 2,250# and up to API 10,000#. API 5L grade B to X70 materials. Manufactured in all types of carbon and stainless steel.



## Infinity® Wall Sleeves

Lightweight concrete barriers designed for circular penetration through walls, floors, and ceilings. Manufactured of HDPE in sizes 2" through 25", they can withstand 40 psig when combined with Innerlynx® Modular Mechanical Seals.



## Gal-Vo-Plast® Wall Sleeves

These wall sleeves provide a better seal than a core drilled hole and feature a proprietary coating system offering superior durability, longer life, and faster availability compared to galvanized wall sleeves. Available in stainless steel, carbon steel, custom lengths and sizes 2" through 120" diameter.



## External Mount Split Wall Sleeves

Designed for sealing pipe penetrations through walls, floors, and ceilings in atypical scenarios. This wall sleeve is available in Gal-Vo-Plast® steel, stainless steel, or plain steel materials and can be installed after cement has been poured.



## Foreman Nite Caps

Lightweight, easy-to-install, and economical pipe plugs designed to prevent foreign materials from contaminating a pipeline. These caps are field tested, durable, long-lasting and available in pipe sizes ranging from 2" through 48".

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