

# HIGH QUALITY ALUMINUM PIPING SYSTEM FOR COMPRESSED AIR



## *ALR: aluminum pipes, fittings and accessories*

- **Versatile**...designed for small shops to large plants
- **Labor Saving**...fast and easy to install or modify
- **Energy Efficient**...smooth passages & sealed connections supply highly efficient air flow for life-long energy savings
- **Superior Air Quality**...ALR's non-corrosive materials deliver cleaner air that prolongs the life of air tools & equipment
- **Performance**...ALR's durable, shock-resistant components help build a lasting, high performance compressed air piping system
- **Convenience**...Prevost also offers a complete range of quality quick couplings, hose assemblies, hose reels, FRL's, blowguns and more!



Certified by TSSA - TUV - Conforms to ASME B31.1 - 2 year Warranty\*

## TECHNICAL CHARACTERISTICS ALR PIPE

- **CONSTRUCTION**  
Ductile aluminium alloy 6060 T6  
Density: 2.7 kg/dm<sup>3</sup>
- **USAGE**  
Compressed air, inert gases
- **OUTER COATING**  
Blue epoxy
- **PIPE LENGTH**  
9.84 ft for Ø 20 and 25 mm  
19.70 ft for Ø 20, 25, 32, 40 and 50 mm

## ALR FITTINGS

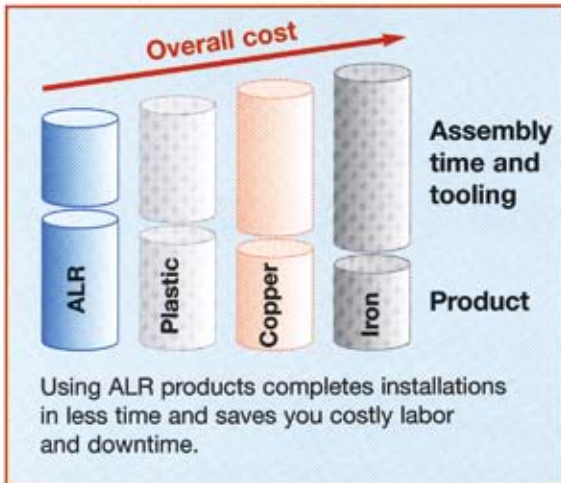
- **CONSTRUCTION**
- **Body:** Polyamide (Black)
- **Nut:** Polyamide (Blue)
- **Pusher:** Polyamide (Black)
- **Lock ring:** 316 SS
- **Seal:** Nitrile

## ALR PIPE AND FITTINGS

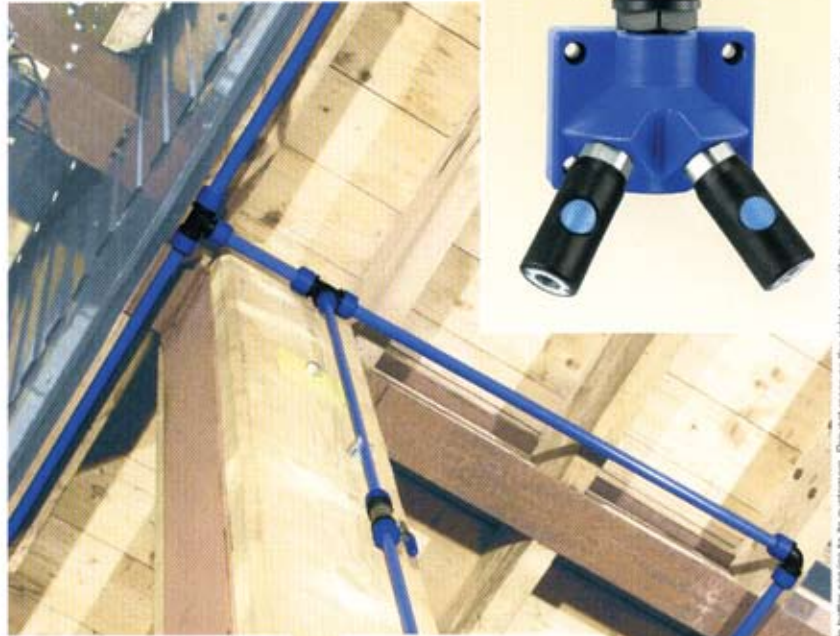
- **TEMPERATURE RANGE:** -4° to +170°F
- **WORKING PRESSURE:** 120 psi at 170°F  
188 psi at 122°F

Characteristics stated pertain to properly installed  
Prevost ALR Pipe and Fittings

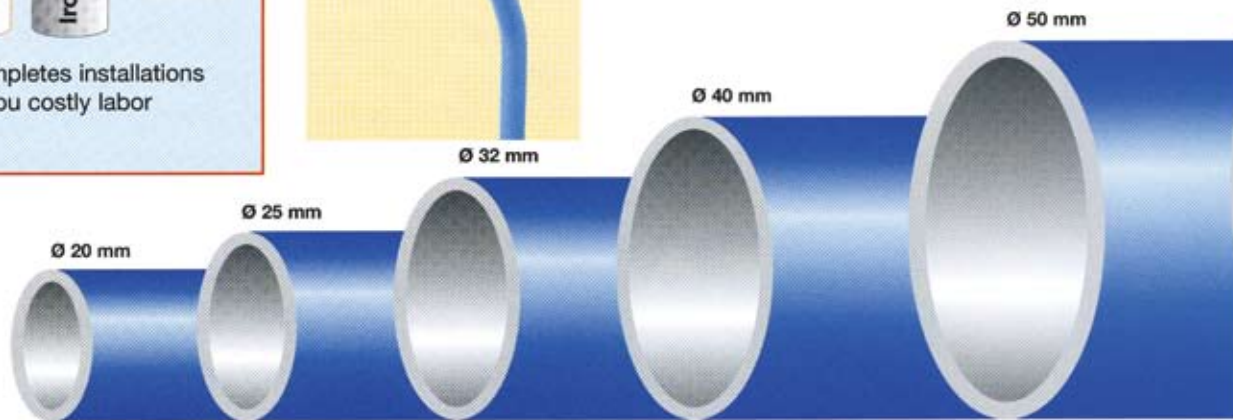
## COST COMPARISON OF INSTALLATION



\* Warranty is limited to the replacement of any parts deemed faulty, subject to proper usage and installation as recommended by Prevost Corp.



Examples of ringmain installations using ALR piping system.



PREVOST - 05-2008 - Non-contractual document. In order to provide better service to its customers, Prevost reserves the right to modify the features of its range without notice.

# bluepipeguys.com

A.R. Research, Inc.  
250 West Dundee Road #281 • Wheeling, IL 60090  
ph: 866.847.0806 • sales@bluepipeguys.com