



Fig. 7022

ASC Engineered Solutions™ understands the challenges the mining industry faces every day. We're committed to not only supplying quality, long-lasting products, but also on building strong connections with our customers by listening to those in the field and those leading their organizations. We know having a partner that you can rely on is critical for your business and your peace of mind. Our comprehensive line of durable products with an experienced sales team creates a level of support that is unmatched in the mining industry.

## Safety

The cornerstone of safety in the mining environment is selecting the best product for the application. We manufacture a broad range of products that join pipe efficiently, provide flow control, and allow for temperature-related pipe expansion and contraction. Our products are tested and conform to the most common industry standards. From high-pressure systems to low-pressure drain lines, our products are engineered for safety and productivity.

## Efficient & Easy

We're committed to making your job easier. Our grooved products are easy to install and require no time consuming welding. Quick installs of our products also help reduce labor costs and save time. Maintenance is as simple and flexible as installation: every component in a Gruvlok system is easy to access and service when needed. They're readily available, in stock at one of our several warehouse locations, and able to ship quickly. Our wide ranging distribution network is always ready to meet your deadlines and your product needs.

## Tough & Tried

Products used in a mine must be able to withstand extreme conditions in temperature, exposure, and during transport. ASC's portfolio is built to last with products manufactured for these harsh environments. Durability, longevity, productivity and safety are the four cornerstones of our products for mining applications. They're easy to install in the field with features our customers rely upon, such as the freedom to make on-site modifications without altering the overall design of your system. They install efficiently in tight spaces such as subfloors, trenches, tunnels, chases, and bridges.



Fig. ABZ 6000

Fig. ABZ 400

Fig. 7377

Fig. 7312





## Working with ASC

We don't want to just be your supplier – we want to be your partner. You need more than just pipe connections, you need a team who understands and anticipates your needs as an industry leader. ASC knows mining; our sales team are experts in this field and can recommend the right solution for your job. Together with our wide distribution network, the ASC team ensures customers meet their deadlines through our readily available product inventory, quick shipping abilities and dedication to customer service before, during, and after the job is complete. You can depend on our products and our people to keep your mine running safely and productively for years to come.

Our products are built to withstand the extreme conditions and safety requirements that mining presents. Corrosion, extreme temperatures, abrasive materials? We have the solutions to meet your needs.

### Piping Joining Systems

- Grooved systems
  - Fittings
  - Couplings

### Flow Controls

- Industrial valves
- Severe service valves
  - Check valves
  - Ball valves
  - Butterfly valves
  - High performance butterfly & ball valves (double & triple offset/extreme service)

### Support Systems

- Bolted framing
- Pipe hangers & supports

### Applications

- Slurry & tailwater lines
- Process piping
- Dewatering
- Transport systems
- Pump stations
- Mineral concentrators
- Waste disposal
- Fire protection

### Slurry ore types

- Coal
- Copper
- Gold
- Nickel
- Tar sands
- Iron
- Silica
- Lithium
- And others

Please contact your local ASC Engineered Solutions sales representative.

