



## Double Block and Bleed Grip Type Tools

These double block and bleed gripper tools are designed to provide an isolation barrier on localized field repair and modifications. The advantages of the safety jaws allow the end user to isolate, monitor, and vent hydrocarbon vapors to a safe area when performing welded connections will giving them the assurance that the safety jaws are rated for up to 1,500 PSI in case of a primary isolation failure. Each plug incorporates unique features that make it the most application-efficient tool on the market, while keeping safety the number one goal.

- Lightweight Design: Aluminum Body with Stainless Steel Hardware
- Tools 3/4" thru 2" sch 160 are all single stem design
- Monitors both isolation pressure and upstream pressure
- All tools are back pressure rated up to 1500 PSI depending on pipe size and conditions
- Seal materials are one piece molded and manufactured from proprietary Buna blend
- Thru Port vented to allow the venting of upstream gas and vapors away to a safe area; this port can also be used to purge low pressure nitrogen through
- Designed with a 1.5 Safety Factor
- Size Range 3/4in - 16in