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Established nearly 15 years ago as the only manufacturer within the Greek-Eastern Mediterranean territory to fully design and produce Ball Valves, Plug Valves, Gas Reducing and Metering Stations and Gas meters. Their design and production know-how is provided by longtime experience. Dedicated software applications, MRP solutions, Up-to-date CAD/CAM systems are been used in combination with state of the art CNC lathes and fully Automatic Welding machines in order to provide high quality products and flexibility in satisfying client's various demands. Quality Management System has been implemented & certified to guarantee the quality of products and services

### PLUG VALVES

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Enimex Pressure Balanced Lubricated Plug valves carries on the excellence of the Enimex Group, complementing the broad line of products and equipment offered to market. The Enimex Pressure Balanced Lubricated Plug offers dependable, bubble-tight shut-off in sizes from 1" through 16") in medium pressure classes ANSI 150-600#. Extensive testing - not to mention years of experience, Enimex has proven designs to satisfy customer requirements and specific applications. The Enimex Pressure balanced Lubricated Plug Valve is designed to provide long term service and ease of maintenance.

### CONSTRUCTION AND FEATURES

- Pressure balanced Lubricated design
- Taper plug design
- Metal to Metal seating
- Pressure balanced equalizing Ports between plug and body cavity
- Short or Regular Pattern
- Standard Sealant injection capability facility
- Low torque design - Lever, gear or actuated operation
- Buried service applications

### Sizes

1" - 16" (DN 25 - DN 200)

### Pressure classes

ASME 150-300-600

### Design

API 6D / ISO 14313, EN 12569, EN 12516.

### Testing

API 6D / ISO 14313, API 598, ASME B 16.34, EN 12266.

### Materials

ASME B16.34, NACE MR0175/ISO 15156. - Special trims on request.

### Dimensions

API 6D / ISO 14313, ASME B16.10.

### Ends

ASME B16.5, ASME B16.25.

### Marking

API 6D / ISO 14313, CE, EN 19.

### Documentation

- EC Declaration of conformity acc. to PED 97/23/EC
- Materials & Inspection test certificate acc. to EN 10204 3.1
- Hydro-pneumatic test certificate acc. to EN 10204 3.1
- Coating test certificate

### Certification

- API 6D certificate of authority
- EC type examination certificate acc. to PED 97/23/EC
- ATEX certificate
- Fire safe certificate acc. to EN ISO 10497, API 6FA, BS 6755 pt. 2.