



## HYDRAULIC CYLINDERS

**LARZEP** cylinders are made of the highest quality materials. Our ranges of products are able to perform all kind of industrial applications such as: lifting, pushing, pulling, bending, holding, etc. The Quality System UNE-EN ISO 9001 since 1995 and the standard ANSI-B30.1 / EN1494 guarantees the design, manufacturing, supply and aftersales service.

All our products are tested individually in order to maximize the quality and the safety of all them.

- ✓ Fully comply with ANSI-B30.1 / EN1494.
- ✓ All units load tested under 125% of the nominal capacity.
- ✓ Mechanical end of stroke gland avoids over travel at full pressure.
- ✓ Cylinder bodies made out of solid high strength alloy steel.
- ✓ Hard chrome plated pistons.
- ✓ Wiper seal reduces contamination and allows longer life.
- ✓ Wear rings for long service life and high absorption of side loads.
- ✓ Hardened grooved saddles as standard, optional tilting saddles improve side load resistance.
- ✓ Heavy cylinders include carrying handles or eye bolts.
- ✓ Female coupling AZ3140 with plastic dust cap included in all cylinders.
- ✓ LARZEP designs and manufactures special cylinders and fixing systems.

