



LUBROMECH
METALWORKING SOLUTIONS





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INJECTION PLUNGER TIPS

Injection pistons are one of the most important spare parts of injection machines for die casting molds

LUBROMECH produces a wide range of pistons, in many different materials. Traditional copper or steel pistons are commonly used by many companies, but the new technology of pistons with elastics is growing very quickly, and in these sectors LUBROMECH is very competitive. The piston ring systems are really interesting, and offer a quality/price ratio, due to the long life of the components, which traditional pistons cannot guarantee.

Our size range starts from 60mm. and reach up to 180 mm.

HGS CUBE TOP

HGS CUBE – BERYLLIUM COPPER HEAD

FGS ST T – TREATED STEEL RING

SGS ST – STEEL JOINT



HGS ST T

HGS CUBE – TREATED STEEL HEAD

FGS ST T – TREATED STEEL RING

SGS ST – STEEL JOINT



PISTONE INTEGRALE

TREATED STEEL HEAD

BERYLLIUM COPPER HEAD

CUNISICR COPPER HEAD



LUBRO RING tool



LUBROMECH

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PLUNGER RODS AND JOINT



PLUNGER RODS

We can produce steel injection stems of all sizes.

starting from diameter 40 up to 180 and up to lengths of 1400 mm.

The stems can be supplied with the relevant cooling pipes, produced in brass and stainless steel.

The stems can be produced from customer's drawing or from sample



SGS ST

SGS ST is a support for pistons from the HGS series.

The SGS supports are produced in steel, and following a design that allows to optimize the cooling of the piston head. It can be made following our standard, or upon customer request or drawing, to offer the possibility of using the grafts and stems already normally used.



STEEL JOINTS

Extensions or stem nipples are widely used. They allow you to use the same stem for multiple sizes and diameters. Extensions are usually produced based on a drawing or sample provided by the customer.