

Components portfolio

Products gallery



Bottom Piston



Connection Block



End CAPS FB12481



Guide Shaft



Hydraulic Piping Block



Piping Block Aluminum



Piston 320



Piston P06k



Piston TO4BY



Screw Socket 1.4404



Target Adapter Pin



Target Adapter 16 Gauge

Components portfolio

Plastic Injection mold equipment

Bottom Piston



The piston is act as a movable plug in the cylinder, forming the bottom part of the combustion chamber applied in Plastic mould injection equipment.

Piston 320



The Hydraulic Facilities for letting in air the mold closing mechanism during the blow molding process and the control of the wall thickness of the plastic.

Guide Shaft



Single acting cylinder work where either a push or a pull force is required, so the hydraulic fluid only act on one side of the piston rod. Guide shaft acts as a push or pull force action.

Components portfolio

Hydraulic Manifold systems

Hydraulic Piping Block



Manifold category uses as in Oil and gas also earthmovers application.

Piston T04BY



The piston rod of these cylinders transmits the power from the displacement of pressurized hydraulic fluid via the piston inside the cylinder shell. The surface properties of the piston rod are critical in order to provide a leak-free interface between the piston rod and the sealing system.

End CAPS FB12481



Used in Construction, Mining equipment & most of hydraulic equipment with cooling system supports.

Components portfolio

Aerospace components

Target Adapter 16 Gauge

Target Adapter Pin

Piping Block Aluminum



Aerospace industry checking fixture gauges with high accuracy in GD&T



Pins for Fixture assembly and also position locator with an long run HCP coating.



Act as a manifold for the reason of weight Aluminium grade piping block manifold are uses.

Components portfolio

Oil & Gas industry components

Screw Socket 1.4404



High pressure hydraulic system flow control valves screw sockets regulate high pressure made in 1.4404 material grade.

Connection Block



Connection block VL and AL nut connector used in hydraulic line connector.

Piston P06k



The piston rod of these cylinders transmits the power from the displacement of pressurized hydraulic fluid via the piston inside the cylinder shell. The surface properties of the piston rod are critical in order to provide a leak-free interface between the piston rod and the sealing system.

Complete portfolio for Hy Cyl

We are local in a global workspace



Cylinder barrels



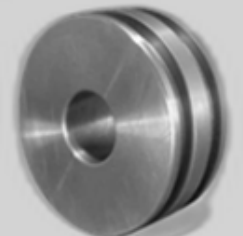
Cylinder base



Guide housing



Mounting elements



Piston



Cylinder with mounting



Cylinder without mounting



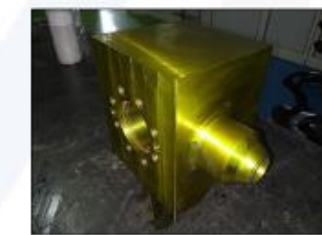
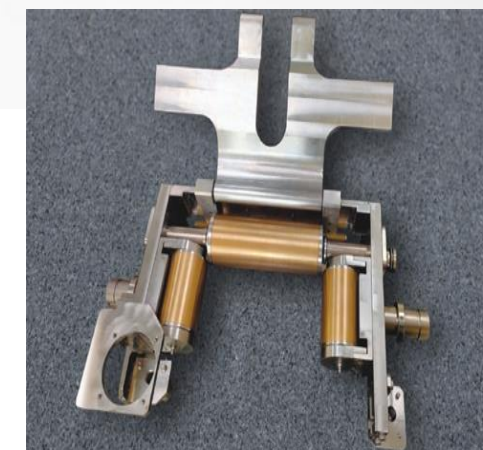
Piston rod



Oil Fittings

GALLERY OF COMPONENTS

Products we have done so far.....



Shafts and Rollers :
Hard Chrome Plated: L500- 4000 mm
Material: C38, C40, C45, EN8D

Complex machining parts for Hydraulic Application

Engineered assemblies

PLANTS WORLDWIDE

We are local in a global workspace

