



Pressure Head System

Heller high performance pressure heads introduce fluid to the drill and align bushings to the workpiece, for a high level of productivity and accuracy during drilling.



Pressure Head Rotating Group

Rotating pressure heads are engineered in four styles, each with an intended advantage such as power or speed. These precision components are assembled with high class bearings. Pressure heads ranging in diameter: .500”-25.000”



Packing Glands

These precision assemblies guide drill tubes into the workpiece, contain fluid within the pressure head, and allow controlled flow of the fluid to the tool.



Pressure Head Workpiece Chucks

Chucks mount on the workpiece side of the pressure head to locate and support the workpiece. Each chuck is specially prepared with a precision center bore and retention system. Cone clamping system available upon request.



Master Bushings

Master bushings fit in the inside diameter of the chuck and can either be direct fit to the drill tube, or hold smaller diameter perishable bushings.



Bushing System

Bushings, seals, and optional reducers fit inside master bushings to fit against the rotating tool. Bushings come in standard metric and inch sizes.

