

HYDRAULIC RINGS AND NUTS

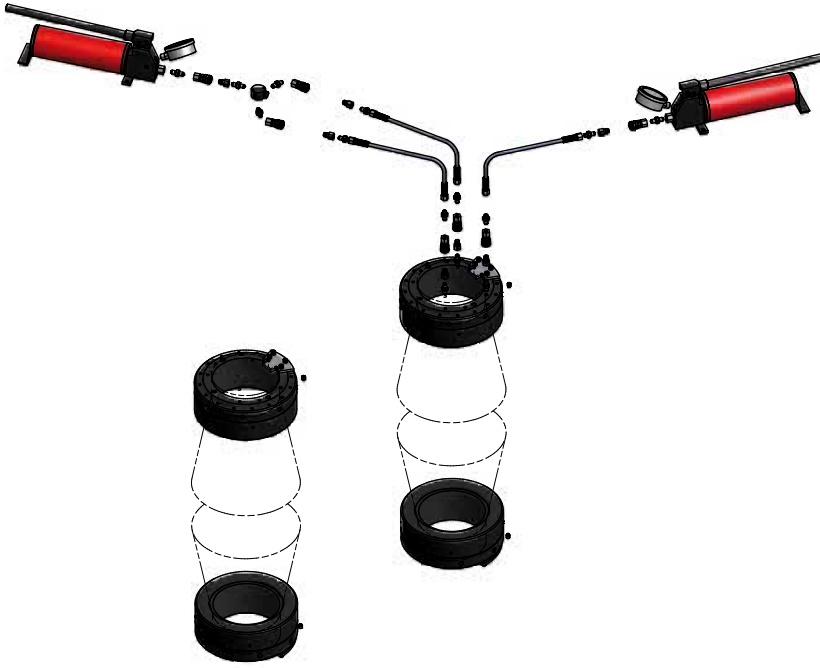
GH - DI SERIES



- Used when strong torque is required mainly in confined operating spaces or for frequent disassemblies and assemblies.
- Replacing the traditional mechanical rings and nuts because they guarantee higher and controlled bolting values, they are built based on the dimensions and force values requested by the user.
- They are used in the nautical, steel-making and mechanical sectors.

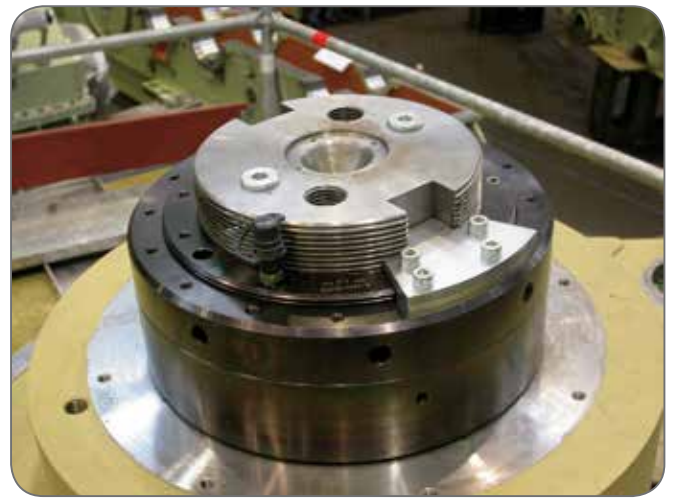


Hydraulic nuts series operating pressure 2,250 bar for tension rods M36 - M56 - M72 with treated surface and special coatings for environments with high working temperatures. Hydraulic nuts can be made to the customer's specifications to get the most out of the clearances available.



HYDRAULIC NUT FOR PROPELLER SHAFT-RUDDER COUPLING

220 ton - 1500 bar hydraulic ring for keying on conical shafts.
Equipped with safety ring to maintain the desired pre-load.
The system comprises a series of 1500 hand pumps to supply
the ring and the curved area of the shaft.



60-ton hydraulic ring with Tp460x6 threading.

60-TON HYDRAULIC RING WITH TP460X6 THREADING

Hydraulic ring suitable for use with oil or grease used for
coupling and decoupling operations.
Guarantees high power where this is reduced clearance.



Hydraulic nut for propeller shaft-rudder coupling.