

Kelly is used to adapt to the top connection of the uppermost drill pipe for turning the drill string when drilling with a rotary table.

APT supplies both square and hexagonal kellys.

Square Kelly



Machined with precision the **Rotary Kelly** is a durable heavy square or hexagonal steel tube built to various configurations and customer specifications. They are used on rotary drilling rigs to rotate and push the drill bit by transmitting torsional energy from the rotary table to the drill-string and applying weight on bit (WOB).

Features include:

- Manufactured from AISI 4145H-modified, fully heat-treated alloy steel with a Brinell hardness range of 285-341, and a minimum average Charpy impact value of 40 ft/lbs at 70° F
- Hardness and impact values guaranteed to one inch below the surface
- Ends and drive sections, IDs and connections machined and inspected to API specifications
- Ultrasonically inspected over full length and section Shipped in a protective steel-cased scabbard; rathole scabbards can be provided upon request.

Hexagonal Kelly

