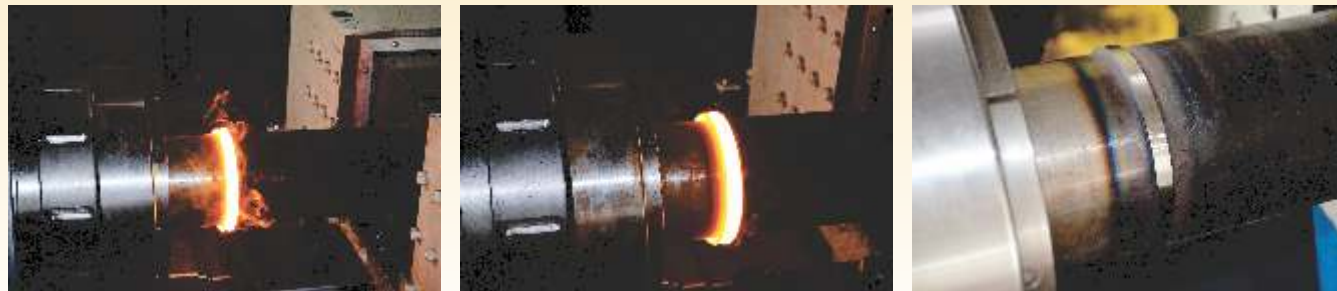


KGR INDUCTION DRILL PIPES SPECIAL FEATURES

- 1) **Increase the life** of the drill rods by 100 % than the normal drill rods.
- 2) **Reduce one side rubbing**, hole deviation and no leakage at joints.
- 3) **No weld layer** will be visible and therefore less tolerance in the rod guide.
- 4) **Traction force and strength** will be increasing by 40 %.
- 5) **50-55 HARDNESS** on Surface (Adaptors and Pipe) to get higher life by **INDUCTION HARDENING**.
- 6) **PERFECT JOINT** between tool and pipe by friction welding.
- 7) **JOINT STRESS RELIVING** to avoid welding imperfections.
- 8) **SUPERFICIAL CNC OPERATION** for tools / adaptors to avoid butting of drill rods



FRICION WELDED & INDUCTION HARDENING DRILL RODS

Size : 2.5" OD (63.5 mm) - 5.5" OD (140 mm)
Length : 1.0 Meter (3.28 Feet's) - 7.5 Meters (24.6 Feet's)



Induction Hardening Drill Pipes
An ISO 9001:2008 Certified Company

KGR INDUCTION DRILL PIPES COMPANY

PLOT No. 4, CFC Area, Phase -II, IDA, Cherlapally, Hyderabad – 500051

Mobile: +91 9848022014, +91 9347143444, Tele Fax: +91 40 27260508

Email: sales@kgrrigs.com, info@kgrrigs.com, govind@kgrrigs.com

Website: www.kgrrigs.com



Induction Hardening Drill Pipes

An ISO 9001:2008 Certified Company



World Latest Technology in DTH Drill Pipes Manufacturing

FRICION WELDED AND INDUCTION HARDENED DRILL RODS

KGR RIGS

Ultimate Solution for Your Drilling