

# KEEPS ON DRILLING WHEN OTHERS GIVE UP



## RC RODS AND INNERS TUBES

WE HAVE YEARS OF EXPERIENCE IN THE DESIGN AND MANUFACTURE OF TOUGH AND RELIABLE RC DRILL RODS. EVERY ASPECT OF MATERIAL AND PRODUCTION MANAGEMENT HAS BEEN OPTIMISED TO PRODUCE PREMIUM QUALITY RODS EVERY TIME. THAT'S WHY DRILLING COMPANIES ACROSS AUSTRALIA AND THE WORLD KNOW THEY CAN RELY ON HARLSAN RC RODS.

### MATERIAL SPECIFICATIONS

Harlsan RC Rods use premium quality European hardened 4140 alloy steel tool joints with heavy duty seamless drill pipe and high tensile API 5CT rated wear resistant Inner Tubes. RC Rods using high specification austenitic Stainless Steel for down hole survey also available.

### HARLSAN ROD RANGE

- RC Rods and Inners
- API Rods
- RAB Rods
- Cubex Blast Rods
- Larger Rods

### KEY FEATURES AND BENEFITS

- Precision Australian manufacturing
- High tensile hardened European 4140 tool joints
- Seamless High tensile drill pipe and inner tube material
- Latest robot welding technology with welds independently tested and certified to exceed welding standard AS3992
- Options for additional heat treating of tool joints
- Options for Urethane Seals to replace traditional "O" Ring setup
- Talk to the Harlsan team about custom made rods



**"HARLSAN RC RODS AND INNERS HAVE OUTSTANDING QUALITY, THREAD STRENGTH AND WEAR LIFE. OUR 4 1/2" RRE DRILL STRING IS STILL GOING STRONG AFTER 3 YEARS IN THE FIELD. WE RELY ON HARLSAN QUALITY AND SERVICE TO KEEP US DRILLING"**

**Cameron Fredrickson**  
Drilling Australia

### TECHNICAL SPECIFICATIONS

All standard Lengths from 1m to 6m available	Sizes	3", 3 1/2", 4", 4 1/2", 75mm and 78mm
	Thread Types	Remet, Metzke, RRE, Westrod, LW, TS and other threads

## YOU CAN DEPEND ON US

For pricing, immediate supply or customised orders call **(08) 9021 1288** (+61 8 9021 1288 international).

See our complete range of precision-made Reverse Circulation drilling products at [www.harlsan.com.au](http://www.harlsan.com.au)

