

# KEEPS ON DRILLING WHEN OTHERS GIVE UP



## INLET SWIVELS

HARLSAN MANUFACTURES A FULL RANGE OF SWIVELS FOR REVERSE CIRCULATION DRILLING. HARLSAN TOP INLET, BOTTOM INLET & BEARING SWIVELS ARE BACKED BY A FULL RANGE OF PARTS & SERVICE KITS DESIGNED TO KEEP YOU DRILLING.

### HARLSAN SWIVELS

If your RC rig needs a Top Inlet, Bottom Inlet or Bearing Swivel then talk to Harlsan. Our 4" & 4 1/2" Bottom Inlet Swivels are designed to handle high air pressure and customer feedback is that they consistently go longer between reseals. You can combine the Bearing Swivel with a Harlsan Blow down and Wear Bend for a complete above the head package.

### PARTS AND SERVICE

Harlsan has a complete range of bearings, shafts, O-ring and seal kits for field servicing or get your Swivel rebuilt in-house by the experts at Harlsan. With our customer support systems and renowned service the parts you need are just a phone call away.

### KEY FEATURES AND BENEFITS

- A range of Top Inlet, Bottom Inlet and Bearing Swivels
- Adapter flanges & plates to suit your rig
- Full range of parts for in the field servicing
- Harlsan in-house rebuilds available
- The 4" & 4 1/2" Swivels are designed to handle to handle high pressure
- Reduced downtime means you drill more metres every day

AUSTRALIAN MADE  
TOUGHNESS 

"THE HARLSAN  
BOTTOM  
INLET SWIVEL  
HANDLES HIGHER  
PRESSURE & THE  
EASE OF FIELD  
SERVICING HAS  
DRAMATICALLY  
REDUCED DOWNTIME. WITH  
THE SEALING  
SYSTEM WE ARE  
CONSISTENTLY  
DRILLING  
LONGER  
BETWEEN  
RESEALING."

Jaimie Seed  
Challenge Drilling

### TECHNICAL SPECIFICATIONS

**Top Inlet Swivel** available to suit 48mm & 54mm diameter Head Wear Tubes

**Bottom Inlet Swivel** available in Metzke, Remet, RRE & other threads from 3 1/2" to 5" diameter

## 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)

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KEEPS YOU DRILLING



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