

**MELFRED
BORZALL**
THE HDD TOOLING EXPERTS

And when the going gets tougher,
thread on heads bore faster.

IRON FIST

Big hitter in cobbles and loose rock.

BEST FOR:

COBBLES



GOOD FOR:

HARDPAN



Carbide cutters positions to allow for "rocking" the bit through cobbles.

Concave face for effective steering.

Chunky carbide hard facing on all wear areas.

Perfectly positioned fluid ports.

Built-in check valves reduces clogging.



EAGLE CLAW®

On target durability in the hardest conditions.

BEST FOR:

SHALE

SANDSTONE



GOOD FOR:

HARDPAN



Aggressive tri-tooth carbide cutting action gets through the hardest conditions.

Conical steering face for quicker reaction to directional "pulses".

Smooth running with minimal vibration to drill stem and drill rig.

Quickly and easily change out carbide cutter teeth with straight-thru knockout holes.

Built-in check valves reduces clogging.



NEW ZEALAND

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sales@blick.group

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**MELFRED
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THE HDD TOOLING EXPERTS

Unstoppable in the toughest ground.

In rock you need a reamer that cuts faster, runs smoother and will outlast the competition. More tungsten cutters, better positioned with deeper flutes gives you a huge advantage.

REBUILDABLE: Blick holds stock of the tungsten cutters to keep your reamers close to new condition. Call us to talk through what you need.

JUGGERNAUT



Strategically positioned and welded cutters with extra thick carbide teeth for maximum cutting action.

Deep, spiralled flutes allow plenty of slurry to flow past the reamer.

Available with built-in swivel.



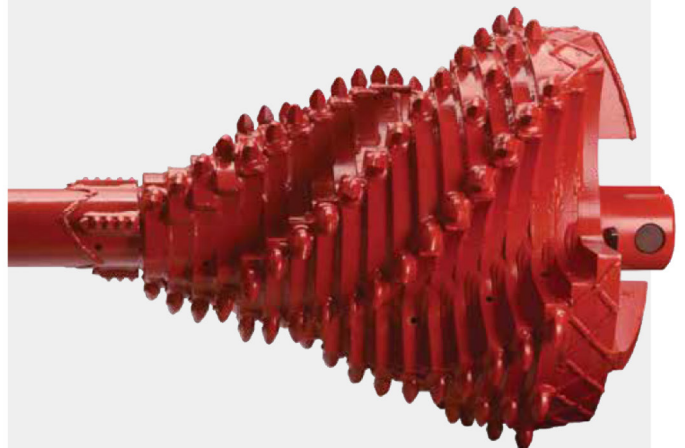
OGRE



With more cutters than any reamers in its class, each cutter only takes 1/2" more soil than the previous stage resulting in a smooth, efficient cutting action.

Slow taper and deep spiralled fluting combine for maximum mixing and pumping.

Angled fluid jets shoot water opposite the reamer rotation to keep carbides and flute clear.



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