MAXGrip High Strength Fishing Magnet



Introducing MAXGrip—Odfjell Technology's latest innovation designed to revolutionize wellbore debris retrieval and ensure smooth operations.

MAXGrip features a true flat bottom magnet equipped with high-strength magnets that guarantee complete contact with the fish, making debris retrieval from the wellbore effortless and highly effective.

FEATURES AND BENEFITS

- Powerful rare earth magnetic arrangement
- Available 5.75", 8.3" and 12.10" OD sizes
- Excellent magnetic strength
- High-temperature resistance
- Large bypass ports are designed to facilitate the washing down over fish, helping with debris recovery
- Design supports complete disassembly, ensuring that all the parts can be maintained, inspected, and replaced to ensure 100% compatibility with all inspection criteria.

Website: www.odfjelltechnology.com

Enquiries: otl-wellservices@odfjelltechnology.com



Wellbore Clean-up Technology

Cost Savings

 A true flat-bottom magnet increases the likelihood of successfully retrieving debris and junk from the wellbore, reducing rig time and allowing a return to the critical path.

Increases Well Productivity

 This technology efficiently captures metallic debris that could disrupt drilling and completion operations.

Completion

 Design supports complete disassembly, ensuring that all the parts can be maintained, inspected, and replaced to ensure 100% compatibility with all inspection criteria.

Reducing Non-Productive Time

- Simple system that can be RIH on existing drill pipe to capture metallic debris that could hinder the operation of completion equipment.
- Reduces premature equipment failure due to debris that can interfere with valves, electronics, and other downhole equipment.

BENEFITS

- Crafted with precision and engineered to withstand the harsh drilling environment, MAXGrip exemplifies robustness and longevity, ensuring consistent, reliable performance across multiple operations.
- MAXGrip is not just a tool; it is a revolutionary solution that greatly improves the retrieval of wellbore debris. Its innovative design, supported by high-strength magnets and unwavering reliability, makes it an essential asset in any fishing operation that requires debris retrieval.
- Embrace the future of wellbore cleanup with MAXGrip.
 Experience smoother and more efficient debris retrieval, ensuring a cleaner, more productive wellbore environment. Elevate your operations with MAXGrip by Odfjell Technology.

Dimension Data				
Max OD, inch	Ø 12.10	Ø 8.30	Ø 5.75	
Fish Neck OD, inch	Ø 6.38	Ø 6.38	Ø 4.75	
Length, mm	965	863	787	

Material Properties				
Magnet Sizes, mm	Ø 170	Ø 170	Ø 106	
Magnet Material	Proprietary	Proprietary	Proprietary	

Operation Data				
Connection	NC50 Box	NC50 Box	NC38 Box	
Circ Ports, mm	4 x Ø 40	4 x Ø 40	3 x Ø 25	
Max Rotational Speed, rpm	40	40	40	
Tool Weight, kg,	210	120	54	
Approved Mobilisation - Air	Yes	Yes	Yes	
Approved Mobilisation - Sea	Yes	Yes	Yes	

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