

WELLBORE SERVICE TOOLS | WELLBORE CLEANING TECHNOLOGY

MegaMag™ magnet

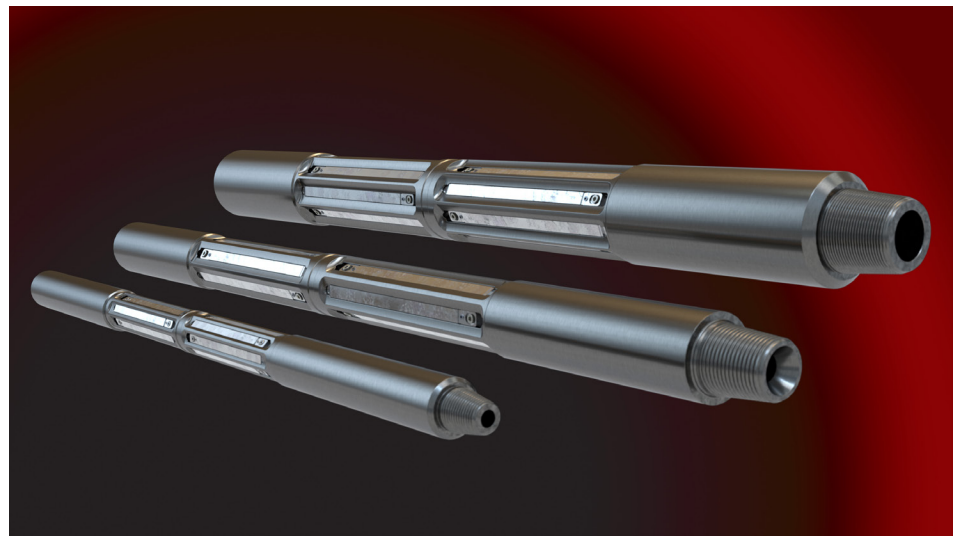
Compact, high-performance, high-temperature magnet to recover downhole debris and safeguard operations from costly disruptions

FEATURES

- High-performance, high-temperature neodymium bar magnets
- High-tensile, high-torsion strength
- Integral mandrel and no internal connections
- Abundant total flow area to ensure optimal fluid flow (even at full debris capacity) via alternation between magnetic and non-magnetic surfaces
- Quick and efficient wellbore cleanup, completed in minutes on the rig floor

BENEFITS

- Efficient debris recovery: neodymium bar magnets capture ferrous and debris to help reduce operational complications
- Versatile operations: can be used independently or with other CleanWell® technology to recover substantial volumes of debris in challenging well conditions



HCT2963-001

MegaMag™ magnet tools

Overview

Wellbore debris extraction reduces the risk of operational complications. The MegaMag™ magnet effectively captures ferrous and non-ferrous debris to help prevent these potential production interruptions.

Efficient debris recovery

Equipped with powerful neodymium bar magnets, the MegaMag magnet efficiently recovers magnetically charged debris during displacement, drilling, or intervention runs to help ensure cleaner and safer wellbore operations. The tool features a large inside diameter to minimize pressure loss and contoured recessed sections to maximize debris collection in a compact design. These specialized configurations enhance wellbore cleanup efficiency to ensure optimal performance.

Operate the MegaMag magnet independently or alongside other CleanWell® technology products in displacement cleanout runs or to enhance wellbore cleanup. The MegaMag magnet helps ensure seamless production and safeguards operations from costly interruptions.

MegaMag™ magnet tool specifications

DESCRIPTION	CASING ID RANGE	TEMP. RATING	NOMINAL OD	NOMINAL ID	TOOL JOINT CONNECTION THREAD	MAX. ROTATING SPEED TENSION	MAX. ROTATING SPEED COMPRESSION	MAX. COMPRESSION DURING ROTATION
in.	in.	°F	in.	in.		rev/min	rev/min	klbs
4 1/2	3.826 to 4.090	356	3.25	1.00	2 7/8 HT PAC	120	90	15
5 to 5 1/2	4.000 to 4.950	356	3.50	1.00	API 2 3/8 REG OR 2 7/8 HT PAC	120	90	15
7 to 7 5/8	5.553 to 7.129	356	5.25	1.50	API-NC38 OR GP-XT39	120	90	35
9 5/8 to 11 7/8	8.296 to 10.885	356	7.25	2.81	API-NC50	120	90	50

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