
MultiStim Fracture Isolation System

MultiStim 3J Running Tool

- Simple design and operation
- Full bore inside diameter
- 3J Seal Assembly is used as the liner running tool and tie-back seal
- Chevron seal design is rated at 300°F and 10,000 psi

The 3J Running Tool is composed of two robust components — the 3J Seal Assembly and the 3J Receptacle. The retrievable-reusable 3J Seal Assembly features external high load rated lugs and a high performance V-seal assembly for elevated bottom hole temperatures and multiple fluids compatibility.

The 3J Receptacle is a one-piece design to facilitate high torque, tensile and pressure ratings. The 3J Receptacle incorporates a stab-in guide, internal J-slot and polished seal bore.

Simple Design

The 3J Running Tool is designed for ease of downhole operation. The 3J Running Tool is designed to enable rotation during the liner installation. Once the liner has been installed, and the open hole packers and liner hanger packer have been set and tested, simply apply compression to the run-in string, apply a ¼ right-hand turn, and pick up to disconnect. A tie-back fracturing string can be reconnected with a straight stab-in 3J Receptacle with the 3J Seal Assembly.

Full Bore Design

The minimum inside diameter through the 3J Running Tool is equal to that of the minimum liner.

Design and Manufacturing Standards

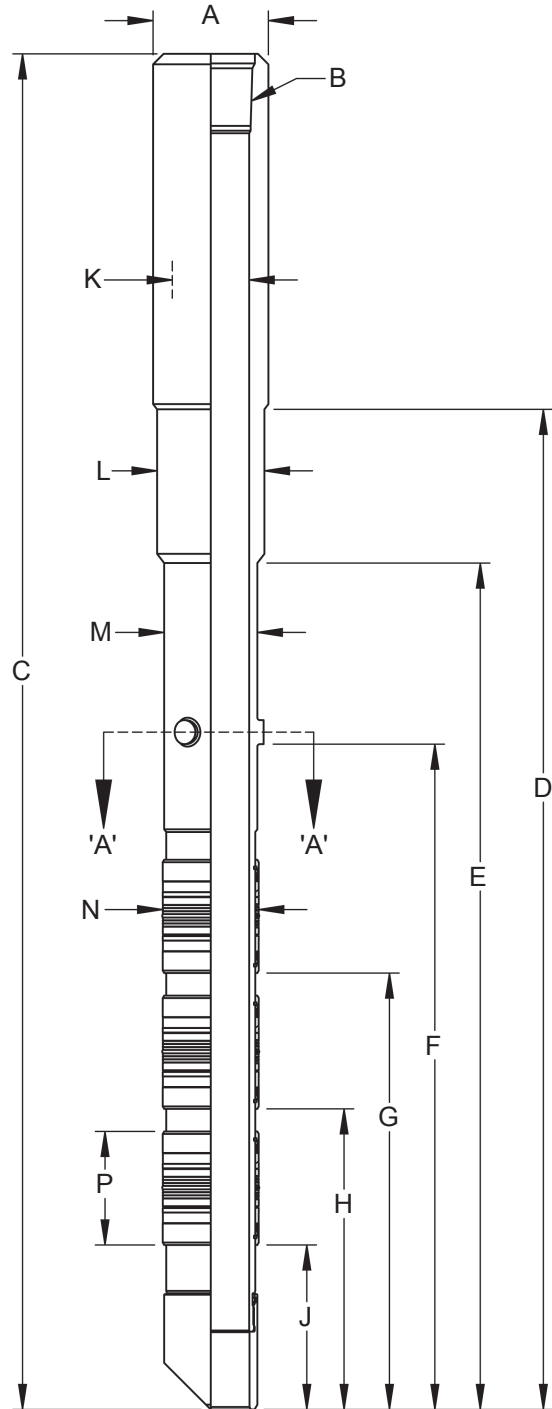
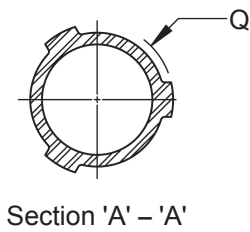
The MultiStim Running Tool and MultiStim Fracture Isolation System components are designed and manufactured to API Q1 standards at our certified manufacturing facility.



MultiStim Fracture Isolation System
MultiStim 3J Seal Assembly

Dim.	(in)	(mm)
A	6.00	152.40
B	4.500 8RL	
C	70.60	1793.20
D	52.10	1323.30
E	44.10	1120.10
F	34.60	878.80
G	22.70	576.90
H	15.60	396.20
J	8.60	218.40
K	4.00	101.60
L	5.59	141.99
M	4.85	123.19
N	5.00	127.00
P	5.90	149.90
Q	5.50	139.70

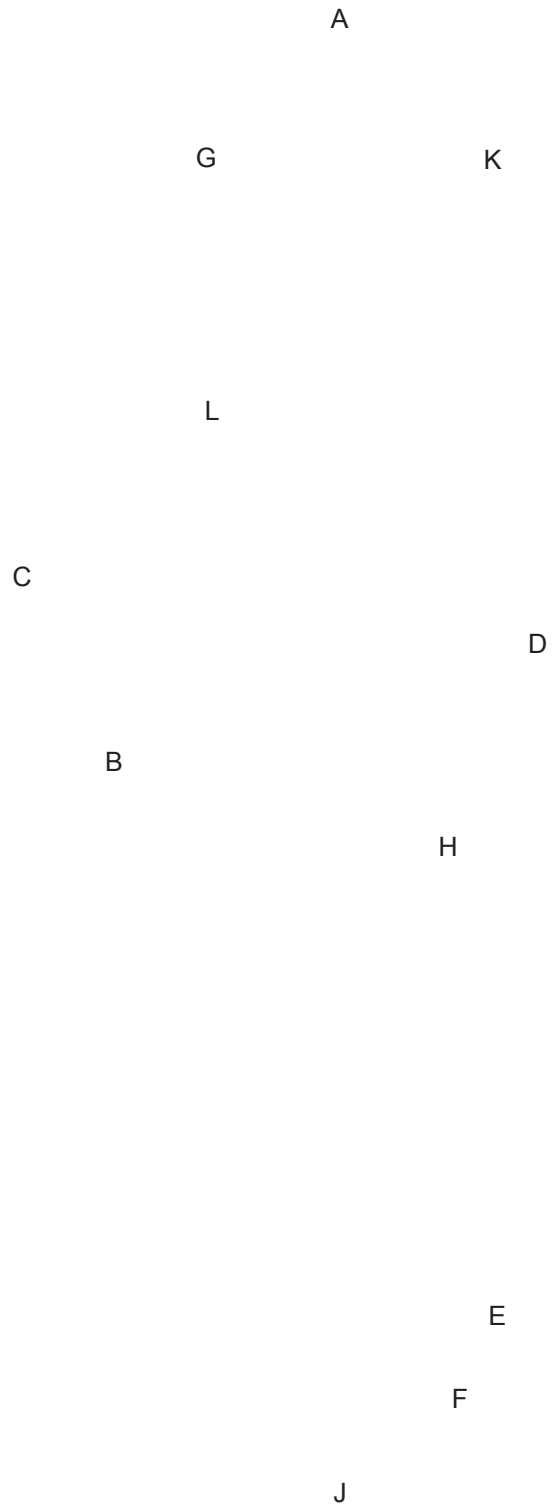
Tool Ratings		
Rating	Value	
Pressure	10,000 psi	68,950 kPa
Tensile	125,000 lbs	55,600 daN



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MultiStim 3J Liner Top Receptacle

Dim.	(in)	(mm)
A	6.00	152.40
B	64.40	1635.80
C	67.90	1724.00
D	52.90	1343.00
E	10.00	254.00
F	4.500 8RL	
G	5.61	142.49
H	5.00	127.00
J	4.00	101.60
K	8.10	205.70
L	5.05	128.30



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