



## Oil Tools

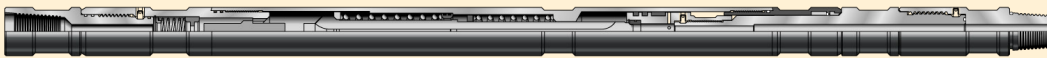
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## ROTO-HAMMER IMPACT DRILL JAR



The Roto-Hammer is a tool that transmits multiple downward impact forces at high frequency when fluid is pumped through it, thus eliminating the need to cycle the coil. The tool operates through a combination of layoff weight and controlled flow activation through the tool string, converting flow and pressure into mechanical energy.

### Applications:

- Underbalanced & overbalanced clean outs.
- Shifting stubborn sliding sleeves.
- Breaking ceramic & glass discs.
- Swaging collapsed tubing & screens.
- Broaching operations.
- Driving debris downhole.
- Scale clean out including: cement, resin coated sand, plastic, barium, calcium & iron.

SERVA Specification Guide Roto-Hammer Impact Jar

Tool OD (in)	Operating Pressure (psi)	Pump Rate (L/min)	Set Down Weight (lbs)	Thread	Part Number
2.125	500-2500	37.8-264.6	500-2850	1.5"AMMT	2194212522

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## UP-STROKE HYDRAULIC JAR



SERVA Specification Guide Up-Stroke Hydraulic Jar			
Max OD (in)	Min ID (in)	Thread	Part Number
2.125	0.500	1.5" AMMT	2194212722
2.875	0.750	2 3/8" PAC	2194287722
3.125	1.000	2 3/8" PAC	2194312722

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