

SpinCat

Downhole tools for Coil Tubing



Speed controlled, high efficiency, rotational jets provide optimal well cleaning.

Up to 3 bpm
5,000 psi
MAWP

- **Self rotating assembly**
- **Simple Maintenance**
- **Fluoro-Elastomer Seals**
- **Replaceable 1/8" npt nozzles**

Designed for the removal of Plugs, Scale, and Failed Linings

Self powered rotation

The **SpinCat** family of tools provide simple, self-rotating solution for downhole coil tubing units. The viscous fluid governor controls rotation speed to maximize jet power delivered to the tubing walls. By using only a few rotating jets, each jet is bigger, with hard-hitting power. The replaceable jets are efficient and clean recesses and irregular surfaces without damaging the well pipe.

Diverse applications

Whether your deposits are paraffin, asphaltine, hydrates, calcium carbonate, barium sulphate, or mineral scale, the SpinCat family of tools are ready to restore production without damaging the well pipe.

SpinCat Specifications

Model	SC-168	SC-212	SC-250
Pressure	5,000 psi 340 bar	5,000 psi 340 bar	5,000 psi 340 bar
Flow Range	0.7 - 1.3 bpm	0.5 - 2 bpm	0.7 - 3.0 bpm
Flow Rating	2.3 Cv	4.6 Cv	7.5 Cv
Outside Dia.	1.68 in 4.3 cm	2.12 in 5.4 cm	2.5 in 6.4 cm
Overall Length	9.8 in 25 cm	12.3 in 31.2 cm	16 in 40.6 cm
Inlet	1" AMMT	1-1/2" AMMT	1-1/2" AMMT
Rotation Speed	150-200 rpm	150-200 rpm	80-150 rpm
Weight	4.6 lb 2 kg	8.9 lb 4 kg	15.9 lb 7.2 kg
PSI Loss @1bpm	330 psi 23 bar	83 psi 6 bar	31 psi 2 bar

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