

# HYDRAULIC SINGLE ACTING FISHING JARS



Drilling motors and tools  
**SOKOL**

The **SOKOL Hydraulic Single Acting Fishing Jar** is designed to apply an upward impact force. Left-hand and right-hand jars are available. Up jarring force is controlled by the amount of the drill string tension during the hydraulic delay, and down jarring force is controlled by the slack of the drill string weight during the hydraulic delay. Fishing activities with tool rotation do not affect the jar efficiency.

**PHONE** +7 (342) 261-31-41 | **E-MAIL** [Office@pfsokol.ru](mailto:Office@pfsokol.ru) | **ADDRESS** Pushkarskaya str.140, 614077, Perm, Russia | [www.Sokol-Motors.com](http://www.Sokol-Motors.com)

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Size	Max OD, mm	Length, mm	Stroke, mm	Pump open area, cm <sup>2</sup>	Min thru bore, mm	Max pull during delay, kgf	Tensile yield, kgf	Torsional limit, kgf*m	Tool joint (may be customized)
79mm (3 1/8")	79	3 600	279	26	25	18 600	55 500	500	NC 23
108mm (4 1/4")	110	4 000	218	58	50	31 700	81 900	1 000	NC 31