

MAP Oil Tools

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ML Circulating Sleeve

The ML Circulating Sleeve is a downhole flow control device mounted in the production tubing. Any number of sleeves may be run in a tubing string and any or all of them may be opened or closed with a Self Releasing MD-2 Shifting Tool. The top sub of ML Circulating Sleeve contains an "MF" landing nipple profile and a seal bore. Selective and No-Go flow control accessories can be utilized with this sleeve. The ML Circulating Sleeve maybe used in the following applications: Displacing kill or completion fluid Allowing multiple zones to produce up one tubing string Selective testing or stimulation of individual zones Circulation to kill the well Gas lifting the well Landing a blanking plug in the profile in the upper sub to shut in the well, test the tubing, or test the sleeve itself Circulating inhibitors or methanol Features: Dependable, simple, quick Features an "F" nipple profile above and a packing bore above and below the communication ports Ports can be closed without leaving any obstructions in the tubing once the shifting operation is completed The Model "MD-2" shifting Tool is used to open (jarring down) the ML Circulating Sleeve All premium threads available

Tech Sheet	Part Number (Click for part list and technical information)	Size	Seal Bore	Threads
Tech	001602225440101	2.25	2.250	2 7/8 EUE Box X Pin
Tech	001602275620101	2.75	2.750	3 1/2 EUE Box X Pin
Tech	001602381820101	3.81	3.813	4 1/2 EUE Box X Pin