



CHEMICAL PUNCHERS

CHEMICAL PUNCHERS ARE USED TO PUNCH HOLES IN A TUBING STRING TO ESTABLISH PRESSURE EQUALIZATION OR CIRCULATION BETWEEN THE TUBING AND THE ANNULUS. CHEMICAL PUNCHERS ARE SELECTED FOR THE THICKNESS OF THE INNER TUBING OR CASING STRING TO AVOID DAMAGE TO THE SURROUNDING OUTER STRING.

APPLICATIONS

- PRESSURE EQUALIZATION BETWEEN TUBING AND ANNULUS
- ESTABLISH CIRCULATION BETWEEN TUBING AND ANNULUS WHEN SLIDING SLEEVE NOT AVAILABLE OR FUNCTIONAL

LIST OF PARTS THAT COMPRISES OUR TOOL

PARTS #	PART NAME	MATERIAL
CHC-1687-FSA	1 11/16 Firing Sub Adapter	17-4 Stainless Steel
CHC-1687-MPS	1 11/16 Multi-Purpose Sub	17-4 Stainless Steel
CHC-1687-CHC	1 11/16 Chemical Cylinder	4310 Seamless Tube
CHC-1687-PNH	1 11/16 Puncher Head	C110 Copper
CHC-1687-BUP	1 11/16 Bull Plug	17-4 Stainless Steel