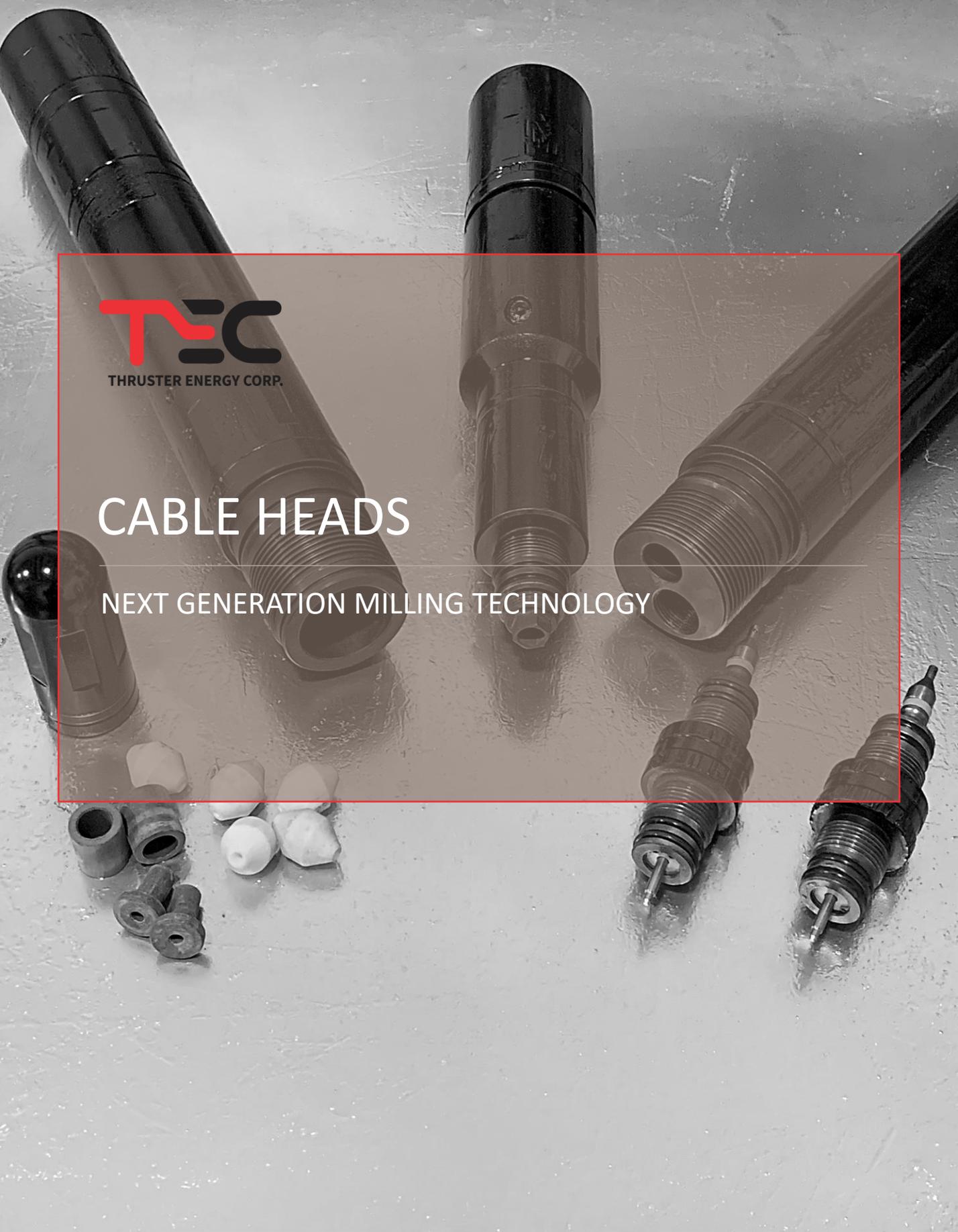




CABLE HEADS

NEXT GENERATION MILLING TECHNOLOGY



TEC's 2.875" Flow-Release Tool is designed to work with the TEC 2.875" Cable Head Tool.

The design of the Flow-Release Tool requires the operator to perform two concurrent operations in order to release from the BHA, first through a pre-determined flow rate followed by an overpull exceeding the shear value of any combination of brass or steel shear pins.

Design Features

- Shear Pin configuration easily calibrated at the field level
- Two-step operation to release from the BHA, giving the operator full strength to pull or push the BHA to its maximum parameters of the BHA if necessary
- Designed to withstand extreme environments during Perforating Operations

TEMP RATING	TENSILE YIELD	MAX WORKING PRESSURE	SHEAR VALUE PER PIN (BRASS)	SHEAR VALUE PER PIN (STEEL)
150° C 302° F	42,300 daNs 42,300 lbf	68.9 MPa 10,000 PSI	1,900 PSI	3,600 lbf