PERCUSSION FIRED CLCP INITIATOR

The percussion fired detonator is used for initiating high order detonation of oilfield boosters. Our CLCP percussion fire detonator will withstand 20 ksi through the primer cap after functioning.

APPLICABLE SPECIFICATIONS

Firing Characteristics:
- No-Fire: 5.0 ft-lbs
- All-Fire: 10.0 ft-lbs

Material Data:
- Housing & Closure: CRES
- Sealing Properties: Hermetically sealed
- Explosive Materials: Primer: 20 mg CLCP/Glass
- Output: 355 mg CLCP
  - New: 375 mg

Temperature Rating:
- 320°F for 200 hours
- 340°F for 100 hours
- Initiates detonation of RDX or HMX booster

Shipping Classification:
- Number/Class: UN0455 / 1.4S
- Name: Detonators, non-electric
- Reference Number: EX2009100299
- NRCanada No. XP2050-P4-04032902