ENVELOPE & DIMENSIONS

PRODUCT FAMILY

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 Characterisitcs: 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

