

## Pressure and Temperature Resistant Detonating Cord

### Description

The Detonating Cord in close contact with the primer region of the Shaped Charge detonates the primer, which initiates the main explosive charge. This type of Detonating Cord is pressure and temperature resistant.

### Specification

Part Number	EDC143301
Explosive Type	HMX
Temperature and Pressure Rating	330°F(165°C) / 14400 psi (1000bar) / 1 Hour
Explosive Core Load	75-84 grains/ft (16-18 g/m)
Outside Diameter	0.205 ± 0.008 in (5.2 ± 0.2 mm)
Min. Tensile Strength	330 pounds (1500 N)
Detonation Velocity	25,920 ± 656 ft./s (7,900 ± 200 m/s)
Max. Shrinkage	2%
Lap Joint Sensitivity	Yes

### Packing Information

Package (M)	1 Roll= 150
Package Type	Foil + Carton
Dimensions of box (cm)	27x27x20
Net Weight per box(Kg)	4.8
Gross Weight per box (Kg)	5.9

