



## SHAPED CHARGE DYNAWELL

## 39G DPU ST

**Application**

Temperature resistant multiple casing penetrating shaped charge with steel case. For use in hollow carrier gun systems for oilfield applications. For best entry hole diameter consistency, the use of centralizing subs is strongly recommended.

**Explosive Content = 41.5 g**

**Pressure Rating**

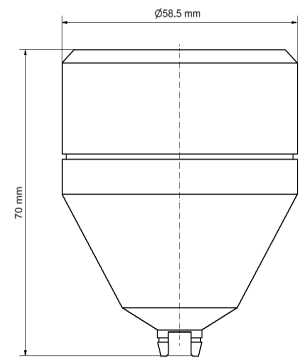
The charge is to be used only in the recommended gun systems. The pressure rating is determined by the pressure rating of the gun system. Consult the appropriate DynaEnergetics gun system specifications for further details.

**Shelf Life**

5 years at storage condition: -40 °C to +60 °C; -40 °F to +140 °F; maximum 65% relative humidity, good ventilation.

**Disposal**

Shaped charges should be destroyed only by authorised persons, and in accordance with all applicable laws, regulations and company procedures.



All dimensions in mm

**Specifications**

TYPE	PART NUMBER	CLASSIFICATION	CE NUMBER	UN NUMBER	D.O.T.
RDX	2330763	1.4 D	0080.EXP.10.0025	0440	EX2010101495
HMX	2330764	1.4 D	0080.EXP.10.0025	0440	EX2010101495

**Temperature Resistance**

TYPE	TIME	TEMPERATURE	
		IN °C	IN °F
RDX	1 Hour	165 °C	330 °F
HMX	1 Hour	205 °C	400 °F

**Gun Configuration**

GUN SIZE	SHOT DENSITY	PHASING	
114 mm / 4.5 in (L)	16.5 spm	5 spf	60°
178 mm / 7 in (L)	39 spm	12 spf	135°
178 mm / 7 in (L)	50 spm	16 spf	140°

(L) to be shot in liquid only

**Packing Information**

Quantity per box	32 pcs
Gross weight per box	19.70 kg
Net weight per box	17.73 kg
NEC per box	1.328 kg
Dimensions of box	40 cm x 40 cm x 17 cm
Product weight	554 g
Package Type	Carton + Vacuum Bag

+/- 5% tolerance in weights