

Technical Specification for Excalibur 40mm Recoilless Disruptor Cartridge and Firing Consumables

Part No: EOD000862

40mm Disruptor Cartridge (EOD000850)

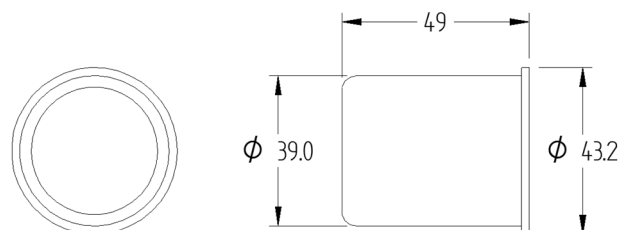
Materials: Body: Aluminium

Mass: 110g

Caliber: 39mm

NEQ per cartridge: 12g

Shelf Life: 3 years when stored correctly to specification



Transport & Packaging Details

Cartridge Packaging: M2A1 (Dimensions: 310x190x160mm) 10 Cartridges per M2A1 container

Correct Shipping Terminology: Cartridges, power device

Hazard Class: 1.4S

Storage Requirements: To remain within original packaging, stored between +5°C to +30°C with a relative humidity not exceeding 70%. Storage outside of these conditions will not be warranted and may reduce the shelf life and lead to the articles not functioning as intended.

Gross Weight: 6.84Kg

Nett Weight: 1.65Kg

Net Explosive Quantity: 0.12kg

VOL: 0.009m³

40mm Disruptor Piston (EOD010854)

Material: PTFE

Mass: 10g

40mm Disruptor Closure Cap (EOD010835)

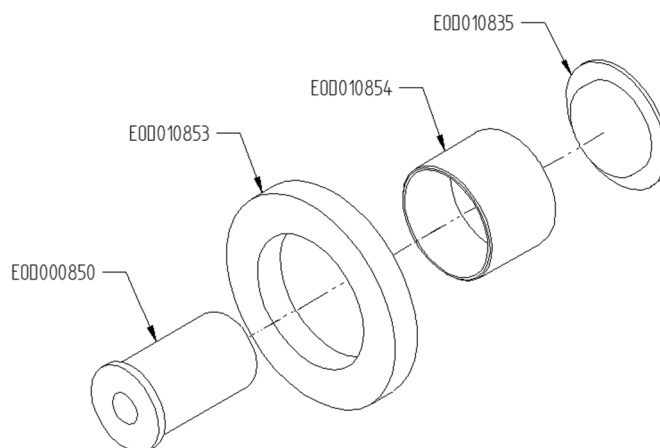
Material: LDPE

Mass: 8g

40mm Disruptor Compensator Seal (EOD010853)

Material: Closed Cell EFP30 Foam

Mass: 2g



Export Licence

UK Export Licence Rules Apply to this Product, Export Control Rating ML4b2.

Disclaimer

We reserve the right to change the specification, as detailed without notice. Warning: This cartridge contains an explosive content and is to be used by trained and authorised personnel only. Do not fire at persons or in areas with easily flammable materials. Incorrect handling may cause injury.

Issue	PCN	Date	Name
0	NA	11/03/2026	JY