



Description

DM61 cartridge simulates the effect of a short range shoulder- launched Anti-tank weapon, Panzerfaust 3, being fired. It produces a bright flash, a well audible report and a clearly visible cloud of white smoke.

Application

DM61 cartridge can be used from the Darkas 1 launching device manufactured by Diehl Aerospace, Nuremberg, Germany. This launcher is adapted into shoulder weapons to simulate the blast from an Anti Tank Weapon. Whenever a clear and unmistakable simulation of an Anti-Tank-Weapon-Fire is needed during live training then DM61 cartridges are indispensable.

Characteristics

Signature: white flash, report and white smoke
 Sound Pressure: 135 dB at 3 m distance (from split of cap)
 Flash: approx. 300.000 cd
 Visibility: at least 3.000 m
 Safety distance: 5 m in the rear, 1 m sideways (ear protection)

Specifications

Length: 31 mm
 Diameter: 42 mm
 Weight: approx. 20 gram
 Net Explosive Mass: approx. 6 gram

References

In Service with German Army (launching customer)

Product Codes

9201400

NATO Stock Number

1370-12-357-6326

UN Number UN0431

Proper Shipping Name

Articles, pyrotechnic

Qty per Box	Hazard Class	NEQ	GR Wgt	Vol
270	1.4G	1,62 kg	15,0 kg	0,040 m ³

Content of this informational Data-Sheet is subject to modification without prior notice. It does not constitute a Technical Specification.

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