# **ADV Drogues**

P/N 401289



## The most important thing we build is trust



Cobham drogues have unique patented 'low Foreign Object Damage' construction which eliminates any parts that would cause receiver engine damage in case of breakage.

#### **Applications**

The ADV Drogue is currently used with the B707T/T, F-18 and the Tornado. It is adaptable to several other aircraft.



#### **Features**

- Low FOD
- LED NVGC lights
- 36 Quick-release struts

### **Specifications**

Diameter:

Deployed: 28.43 in per STANAG 3447

Collapsed: 12 in
Length: 14.88 in
Weight: 30 lbs

Fuel: Compatible with refueling coupling

MA-3, MA-4

Electrical power requirement: 5V DC

Power source: Air-driven generator

Qualification: SFI Report #01-0011

Flight Envelope

Operating altitude range: Sea level to 40,000 ft (12,192 m) Operating temperature range: -65 °F to 160 °F (-54 °C to 71 °C)

Operating air speed: 170 - 350 KIAS

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