

## Application

Chaff Cartridge PPR-50 is designed to protect fixed-wing aircraft from radar guided missiles. Suitable aircraft ejection devices such as KDS-23, KDS-155, APP-50 and UV-3.

This TARA Aerospace AD Chaff has been assigned with the NATO Codification System Number **NSN 5865-77-000-0096**.



## Specifications

Length	<b>200 mm</b>
Body Diameter	<b>50.2 mm</b>
Rim Diameter	<b>56 mm</b>
Electrical resistance of circuit kindle	<b>0.5 - 1.5 ohm</b>
Mass	<b>max. 810 g</b>
Chaff Mass	<b>380 - 425 g</b>
Mass of explosive substance	<b>4 g</b>
Operating temperature	<b>from -46°C to +76°C</b>
Altitude of acting	<b>30'000 m</b>
Possibility of without failure to operate	<b>0.98</b>
UN Number	<b>0323</b>
ADR Number	<b>1.4S</b>

## Packing

Standard packing consists of 50 cartridges (each in hermetic PE bag) in one wooden box. Dimensions 710 x 370 x 285 mm.

## Shelf life

10 years in hermetic packing, 6 months after opening.