

CHAFF CARTRIDGE PPR-50

APPLICATION

The 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 and Defence Products AD Chaff has been assigned with the Nato Codification System Number **NSN 8565-77-000-0096**.

TECHNICAL SPECIFICATIONS

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



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.

