

INFRARED DECOY FLARE PPI-50-3

Application

Infrared Decoy Flare PPI-50-3 is designed to protect aircraft and helicopters from missiles with infrared homing. Suitable aircraft ejection devices such as KDS-23, KDS-155, APP-50, UV-3. It considers a generator of infrared radiation. The generator has been made from special infrared flare composition.

This TARA Aerospace AD Flare has been assigned with the NATO Codification System Number **NSN 1370-77-000-0092**.

Specifications

| | |
|---------------------------|---------------------|
| Length | 202 mm |
| Body Diameter | 50.2 mm |
| Rim Diameter | 56 mm |
| Weight | max. 850 g |
| Initial ejection velocity | 10 - 50 m/s |
| Burning time | min. 3 s |
| Operating altitude | up to 12'000 m |
| Operating temperature | from -60°C to +80°C |
| UN Number | 0093 |
| ADR Number | 1.3G |



Packing

Standard packing consists of 1 decoy in AIPE hose.

50 AIPE hoses in one wooden box.
Dimensions 710 x 370 x 285 mm.

