

# Cal. 23 mm x 115 mm AIR TO AIR CANNON



**I USE:** The two-barrel cal. 23 x 115 mm air to air cannon is designed to be mounted on aircraft fighter. It is intended for air defense and against ground targets.

## II ESSENTIAL DATA

- caliber: 23 mm
- rate of fire (normal conditions): 3000÷3400 rds/min
- velocity: 715 ±15 m/s
- mass:
  - cal. 23 x 115mm Cannon 49.2 kg
  - cal. 23 x 115 mm Cannon with localizers 50 kg
- overall dimensions:
  - length
    - cal. 23 x 115mm Cannon 1387 mm
    - cal. 23 x 115 mm Cannon with localizers 1537 mm
  - breadth 165 mm
  - height 168 mm
  - barrel length: 1000 mm
  - number of threads: 10
  - threads pitch: 575 mm
  - threads breadth: 4.8 mm
  - barrel inner diameter:
    - on gaps 23.7<sup>+0.1</sup> mm
    - on full 23<sup>+0.1</sup> mm
  - triggering: electric
  - cocking: manual cocking  
pyro-cartridge
- guaranteed number of rounds:  
to be fired (with the use of the  
pertaining set of spare parts): maximum 4000 rounds/min  
(to this number there are allowed maximum 200  
pyrotechnic cockings from which 80 without  
ammunition)

## III PACKING

One air to air cannon is packed in a wooden box.

Wooden box dimensions (Lxhx): 1673 x 345 x 319 mm

Net/Gross weight: 58,5/81,5 kg

UZINA MECANICA  
CUGIR