



## 01 / CAPABILITY OVERVIEW

# HD2HC

HD2HC high-cut ballistic helmet



FIG 01 PRODUCT CONFIGURATION

**high-cut**

DESIGN

**latest generation aramid  
ballistic material,  
produced in EU**

MATERIAL

**NIJ STD 0106.01,  
Level IIIA**

PROTECTION LEVEL

**> 650 m/s**

V50 (STANAG 2920)

## 01.1 / OVERVIEW

Lightest type of ballistic helmet in the range, a high-cut design for tactical and special forces units offering improved field of vision and communication compatibility, tested to NIJ STD 0106.01 Level IIIA.

## TYPE

Ballistic helmet

## PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



# TECHNICAL DATA

HD2HC / TECHNICAL EQUIPMENT

PERFORMANCE

|                  |                             |
|------------------|-----------------------------|
| Protection level | NIJ STD 0106.01, Level IIIA |
|------------------|-----------------------------|

PHYSICAL DATA

|          |                                                             |
|----------|-------------------------------------------------------------|
| Material | latest generation aramid ballistic material, produced in EU |
|----------|-------------------------------------------------------------|

ADDITIONAL TECHNICAL DATA

|                                                  |                                                                                       |
|--------------------------------------------------|---------------------------------------------------------------------------------------|
| Design                                           | high-cut                                                                              |
| V50 (STANAG 2920)                                | > 650 m/s                                                                             |
| Sizes                                            | S (small), M (medium), L (large)                                                      |
| Head size, S (small)                             | up to 55 cm                                                                           |
| Head size, M (medium)                            | 54 - 58 cm                                                                            |
| Head size, L (large)                             | up to 62 cm                                                                           |
| Options                                          | side Picatinny rail system, front NVG mount, helmet cover, colour to customer request |
| Ballistic data, 9x19 mm FMJ                      | 8 g (124 gr), max. velocity 441 m/s (1450 ft/s), energy 780 J                         |
| Ballistic data, 7.62 mm Tokarev (steel jacketed) | 5.5 g (85 gr), max. velocity 450 m/s (1480 ft/s), energy 555 J                        |
| Ballistic data, .357 Magnum JSP                  | 10.2 g (158 gr), max. velocity 396 m/s (1300 ft/s), energy 800 J                      |