# STRIKER ACHHC

# ADVANCED COMBAT HELMET HIGH CUT | LEVEL IIIA











0106.01

MULTI-HIT

LIGHTWEIGHT

The Striker ACHHC™ (Advanced Combat Helmet High Cut) has been tested to NIJ Standard 0106.01 for Level IIIA threats and MIL-STD-662F for fragmentation. Made from Hybridized Kevlar® and UHMWPE Spectra® fibers, the ACH comes standard with D3O® TRUST Stealth™ 7-pad helmet system,

and is available with multiple harness options.

## **AVAILABLE COLORS**







### **SPECIFICATIONS**

- Protection: Level IIIA including frag protection
- NIJ Standard 0106.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0106.01
- MIL-STD-662F: This product has been independently tested by an NVLAP accredited NIJ approved laboratory against frag resistance as specified under MIL-STD-662F
- Materials: Kevlar® fibers and thermoset resin shell construction
- Head Protection: Front, back, crown, and side of the head
- Weight Tolerance: +/- .15 lbs / .068 kg
- Retention: Multiple options available, comes standard with HighCom's 4pt Retention Harness
- Suspension: Multiple options available, comes standard with D3O® TRUST Stealth™ 7-pad system
- Sizing: Circumference is measured around the head, similar to hat sizing. All sizes are measured in inches. If a measurement falls on a dividing line between sizes, select the larger of the two sizes to ensure maximum ballistic protection
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship

| SIZE & WEIGHT CHART |              |              |                |         |        |         |  |  |  |
|---------------------|--------------|--------------|----------------|---------|--------|---------|--|--|--|
| SIZE                | LENGTH       | WIDTH        | CIRCUMFERENCE  | WEIGHT  |        |         |  |  |  |
| S                   | 7.1" to 7.6" | 5.6" to 6.0" | 21.1" to 21.9" | 809 g   | .80 kg | 1.7 lbs |  |  |  |
| М                   | 7.6" to 7.9" | 6.0" to 6.3" | 21.9" to 22.7" | 842 g   | .84 kg | 1.8 lbs |  |  |  |
| Г                   | 7.9" to 8.3" | 6.3" to 6.5" | 22.7" to 24"   | 894 g   | .89 kg | 1.9 lbs |  |  |  |
| XL                  | 8.3" to 8.8" | 6.5" to 7.1" | 24" to 26"     | 949.5 g | .94 kg | 2 lbs   |  |  |  |

| NIJ 0106.01 HANDGUN THREATS                     |     |          |         |           |           |  |  |  |  |
|---|-----|----------|---------|-----------|-----------|--|--|--|--|
| PROJECTILE                                      | GR  | VEL FT/S | VEL M/S | (+/-FT/S) | (+/- M/S) |  |  |  |  |
| .357 Magnum Jacketed<br>Soft Point (JSP)        | 158 | 1395     | 425     | (+/- 50)  | (+/- 15)  |  |  |  |  |
| 9mm Full Metal Jacketed<br>Round Nose (FMJ RN)  | 124 | 1400     | 427     | (+/- 30)  | (+/- 9)   |  |  |  |  |
| .44 Magnum Semi Jacketed<br>Hollow Point (SJHP) | 240 | 1400     | 427     | (+/- 30)  | (+/- 9)   |  |  |  |  |

| MIL-STD-662F FRAG THREATS  |    |          |         |          |         |  |  |  |
|----------------------------|----|----------|---------|----------|---------|--|--|--|
| PROJECTILE                 | GR | VEL FT/S | VEL M/S | V50 FT/S | V50 M/S |  |  |  |
| US MIL-STD Frag 2 gr. RCC  | 2  | 4200     | 1280    | 4754     | 1449    |  |  |  |
| US MIL-STD Frag 4 gr. RCC  | 4  | 3475     | 1059    | 3595     | 1096    |  |  |  |
| US MIL-STD Frag 16 gr. RCC | 16 | 2475     | 754     | 2457     | 749     |  |  |  |
| US MIL-STD Frag 64 gr. RCC | 64 | 1750     | 533     | 1877     | 572     |  |  |  |
| US MIL-STD Frag 17 gr. FSP | 17 | 2200     | 671     | 2221     | 677     |  |  |  |

### **ENGINEERED TO PROTECT**

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