**EXFIL® BALLISTIC MANDIBLE**

**WEIGHT**
1.30 lbs (590 g)

**PERFORMANCE STANDARDS**
- 17gr FSP V50 ≥ 2400 ft/s (731 m/s)
- 9mm V0 ≥ 1400 ft/s (427 m/s)
- Team Wendy Impact Test Protocol
- TW-TP-1901

**ENVIRONMENTAL CONDITIONS / MIL-STD-810G METHODS**
- 501.5P1 High Temperature
- 502.5P1 Low Temperature
- 507.5 Humidity
- 509.5 Salt Fog
- 510.5PII Blowing Sand/Dust
- 514.6 Loose Cargo Vibration
- 500.5P1 Low Pressure (Altitude)

**SIZING / COMPATIBILITY**
- Available in size 1 or size 2
- Compatible with EXFIL® Ballistic or EXFIL® Ballistic SL of respective size fitted with either the EXFIL® Rail 2.0 System or EXFIL® Rail 3.0 System
- Compatible with EXFIL® Carbon of respective size fitted with the EXFIL® Rail 3.0 System
- Compatible with EXFIL® LTP fitted with the EXFIL® Rail 3.0 System; the size 1 mandible fits both helmet sizes

**COLORS**
- Black (FED-STD-595C #37031)
- Coyote Brown (FED-STD-595C #20150)
- MultiCam® (Hydrographic)
- Ranger Green (Pantone 7770c)

**ALL-TERRAIN NOSE**

**BALLISTIC NOSE**
Lightweight ballistic mandible that mounts quickly and tool-free, protecting the face and ears from fragmentation while still allowing the user to achieve a solid cheek weld on his/her weapon. Compatible for use with the EXFIL® Ballistic Visor.

Comes standard with two interchangeable nose pieces: a ballistic nose with a Cordura® and nylon/spandex blend cover and a non-ballistic, all-terrain nose with vents to allow additional airflow.

**PERFORMANCE / COVERAGE**

- Ballistic Coverage Area: 72.03 in² (464.70 cm²)
- 17gr FSP V50 ≥ 2400 ft/s (731 m/s)
- 9mm VO ≥ 1400 ft/s (427 m/s)
- Blunt impact performance in accordance with Team Wendy impact test protocol TW-TP-1901 (10 and 14.1 ft/s NOCSAE drop, 150G max)

**Materials**

- Ballistic Insert: Flexible Ultra-High Molecular Weight Polyethylene (UHMWPE) fabrics in a 200 Denier Nylon Oxford cover
- Ballistic Nose: Proprietary Composite Matrix
- Frame: TPU and Glass-Reinforced Polycarbonate
- Hardware: Stainless Steel
- Outer Cover: Cordura® and Game Time Laminate

**Part Numbers**

- Black Size 1: 76-MDB-21
- Black Size 2: 76-MDB-22
- Coyote Brown Size 1: 76-MDB-31
- Coyote Brown Size 2: 76-MDB-32
- MultiCam® Size 1: 76-MDB-41
- MultiCam® Size 2: 76-MDB-42
- Ranger Green Size 1: 76-MDB-71
- Ranger Green Size 2: 76-MDB-72