

1126 AS
AA...O

FTK 1100
CNC/AS/ISO/CUT

Cast in magnesium alloy and CNC-machined, this cut headform features an AS/NZS 1698:2006 (ISO) shape for sizes AA-A-C-E-J-M-O. It is equipped with a seat for a 2.75" ball joint and clamp (AS/NZS-Snell 2025).



Technical data sheet :

- **Standard:** Magnesium alloy cut headforms compliant with ISO DIS 6220, AS 2512, Snell M 2010–2025, FIA 8860 , and TCVN standards.
- **Available Sizes:** AA, A, C, E, J, M, O.
- **Material:** Headforms cast using magnesium alloy AZ91 ingots, with a density of 1.8 kg/L, according to ISO DIS 6220 specifications.
- **Machining:** Headforms are machined internally to provide the mounting location for the 2.75" ball joint and an M8 thread for clamp attachment.
- **Finishing:** Surface finishing entirely CNC machined.
- **Tolerance:** Dimensional tolerance under 1%.
- **Weight:** Standard weights are as follows:
 - Size AA: 1.35 kg
 - Size A: 1.5 kg
 - Size C: 1.85 kg
 - Size E: 2.1 kg
 - Size J: 3.1 kg
 - Size M: 4.0 kg
 - Size O: 4.5 kg
- **Specifications:** Weights are calibrated to reach the total mass required by the standard when using a 1.6 kg standard twin-wire drop carriage.
- **Customization:** Customized masses available with extra charge.