



A&P Technology

BIAXIAL BRAIDED SLEEVINGS OFFERING:

- Ease of Layup
- Conformability and Repeatability
- Fiber Continuity Providing Superior Impact Performance and Better Fatigue Performance

Q22L56L150X Technical Data Sheet

SLEEVING: 2 x 2 Twill

RAW MATERIAL: G34-700 12K Carbon (MCGC) [LINK TO CARBON FIBER DATASHEET](#)

RAW MATERIAL: 450 Roving Fiberglass

SLEEVING DIAMETER: 1.5" (38.1 mm)

BRAID ANGLE: +/-45°

BRAID YIELD: 15.4 ft/lb (10.3 m/kg)

AREAL WEIGHT: 810 GSM

LAYER THICKNESS: (@50%FV): .029" (.74 mm)

STANDARD SLEEVING TOLERANCES YIELD

TOLERANCE: +/-10%

ANGLE TOLERANCE: +/-3°



Better With Braid.®

For more information, please visit www.braider.com OR contact a sales rep at sales@braider.com or 513-688-3200