

ASP Technology

BIAXIAL BRAIDED SLEEVINGS OFFERING:

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

V81L58L200X Technical Data Sheet

SLEEVING: 2 x 2 Twill RAW MATERIAL: TR30S 3K Carbon (MCGC) <u>LINK TO</u> CARBON FIBER DATASHEET RAW MATERIAL: Kevlar 49 1420 Denier

LINK TO KEVLAR FIBER DATASHEET

SLEEVING DIAMETER: 2.0" (50.8 mm) BRAID ANGLE: +/-45° BRAID YIELD: 40.8 ft/lb (27.4 m/kg) AREAL WEIGHT: 227 GSM LAYER THICKNESS: (@50%FV): .011" (.28 mm)

STANDARD SLEEVING TOLERANCES YIELD TOLERANCE: +/-10% ANGLE TOLERANCE: +/-3°



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