

# S300 CMC System

- **Sylramic™ SiC Fiber Reinforced Composites with PIP-derived Crystalline [SiC+Si<sub>3</sub>N<sub>4</sub>] or SiC Matrix**
- **Compared to S200, the S300 CMC has improved:**
  - **Strength**
  - **Elastic Modulus**
  - **Proportional Limit**
  - **Creep Resistance**
  - **Environmental Stability**
  - **Thermal Conductivity**

