

Carbon fiber hydrofoil

Product / SC-7ADEACCE8722

PRODUCT OVERVIEW

Carbon fiber hydrofoils are made with Carbon fiber + epoxy resin The fabricated underwater wing, mounted beneath a board or vessel, generates lift at high speeds to raise the main body out of the water. Significantly reduce drag, increase speed, and save energy. ; Compared to metal, it Lighter, stiffer, more fatigue-resistant, and corrosion-resistant , is currently the mainstream material for high-performance hydrofoils.

CONFIGURATION DATA

MATERIAL FAMILY	Carbon fibre
SUPPLY FORM	Rod
DIMENSIONS / TOLERANCES	Configured to project requirements in SI / metric units
TECHNICAL DOCUMENTATION	Lot- and configuration-specific documentation available with quotation
AVAILABILITY	Made to order / project supply

DOCUMENTATION & COMPLIANCE

ISO, REACH, RoHS and material certificates are confirmed per selected grade, manufacturer, lot and intended application.