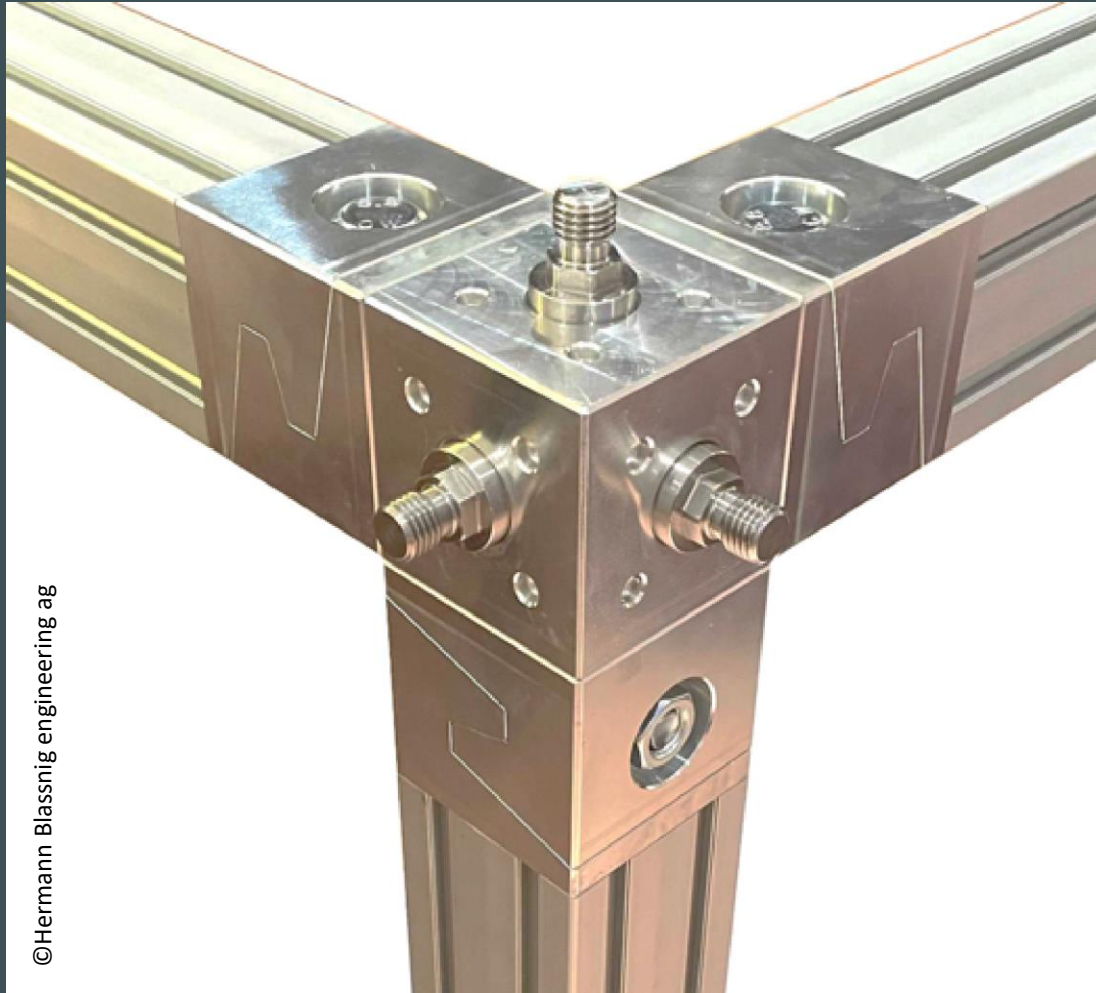


# Lightweight I Support-System

## Introduction



**Beschreibung:** Die Kernfunktion dieses Leichtbau Tragsystems ist das passgenaue, hochfeste und formschlüssige Verbinden von bis zu sechs Aluminium-Strangpressprofilen in einem Basiselement. Dies bildet die Basis für systematische Anwendungen, z.B. im Bauwesen oder der Architektur.

### Vorteile:

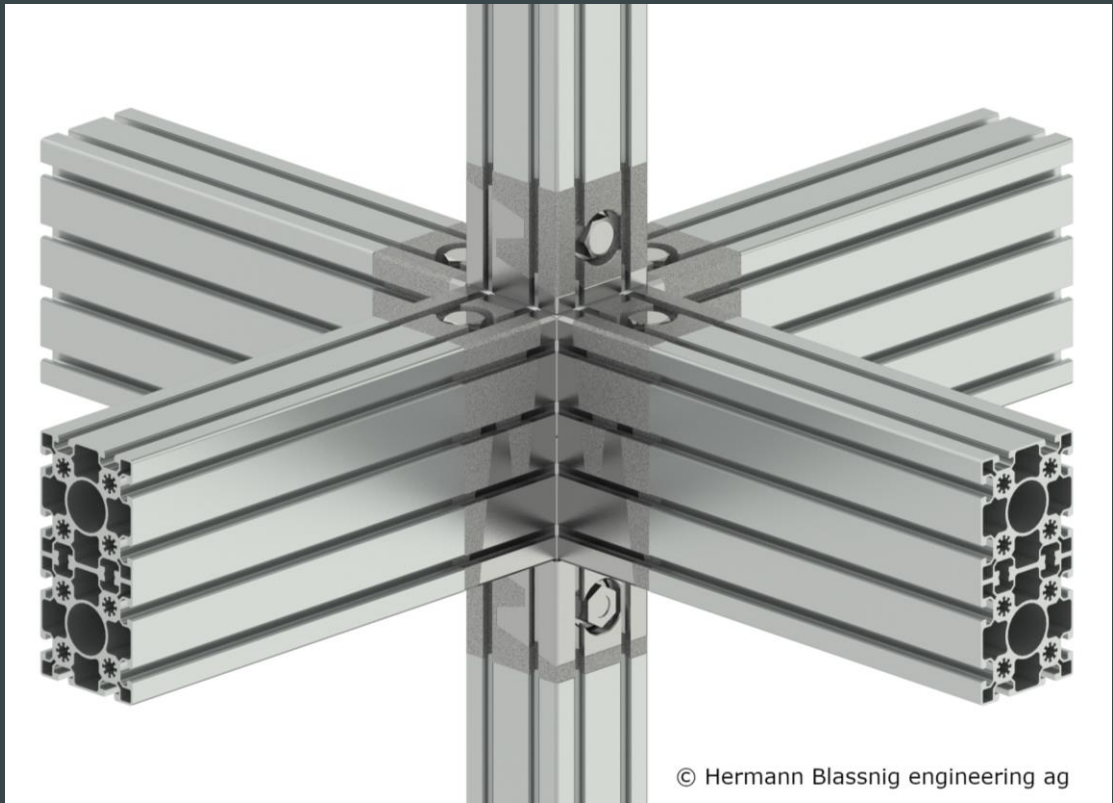
- Leichtbau
- Hochfestes und Hochflexibles System
- Skalierbar und erweiterbar
- Einfache Anwendung
- Nachhaltig und wiederverwendbar
- Duallösungen (Holz/ Aluminium)

# Lightweight I Support-System

Introduction

**Ausführung Standard**

**Ausführung Mehrfach**



# Lightweight I Support-System

## Introduction

Ausführung >Standard<



© Hermann Blassnig engineering ag

Ausführung >Mehrfach<



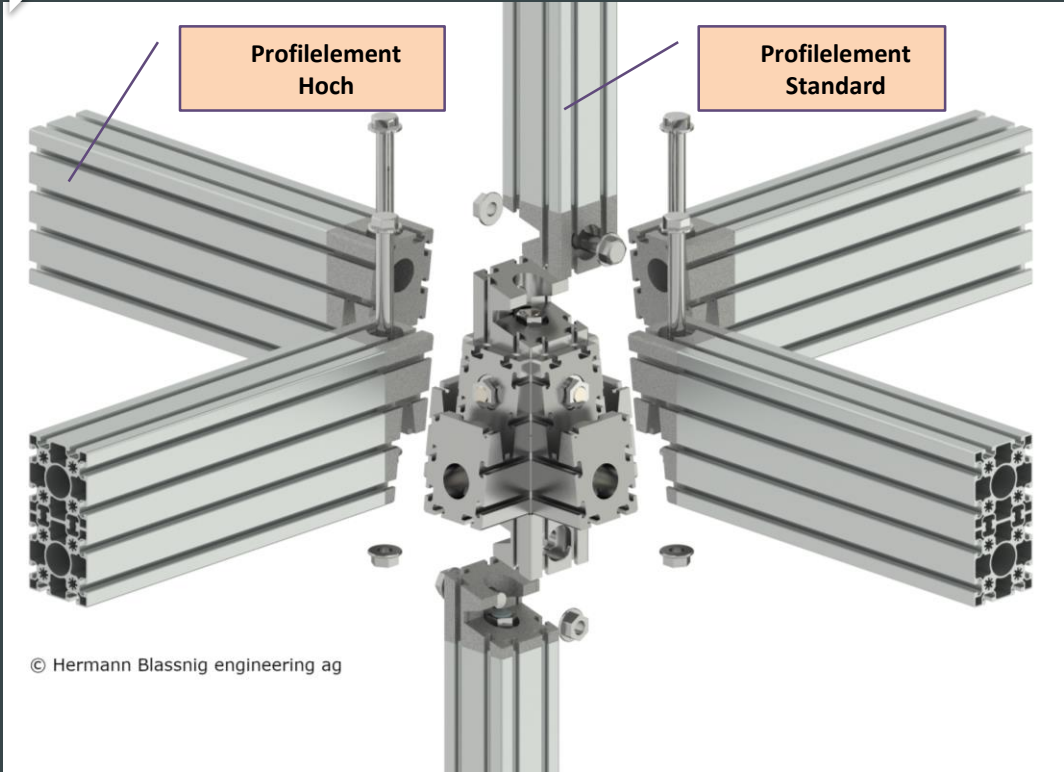
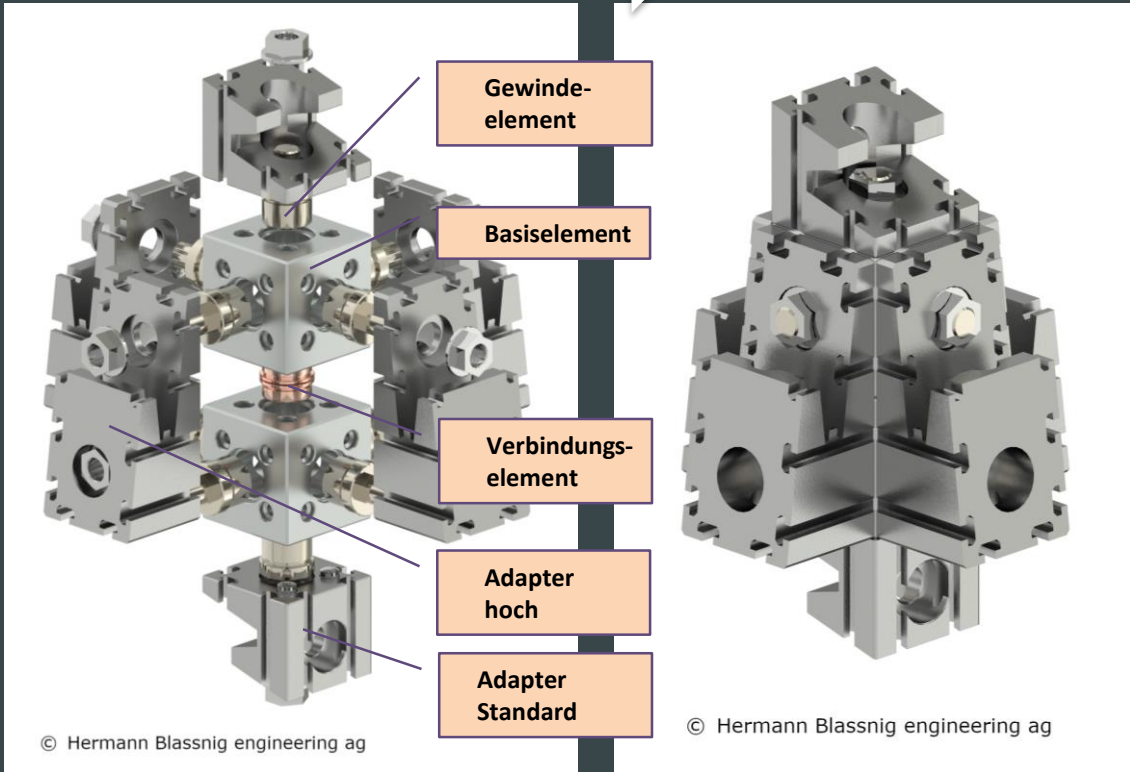
© Hermann Blassnig engineering ag

Ausführung >Dual<  
(Holz / Aluminium)

# Lightweight I Support-System

Introduction

## Aufbau Ausführung >Mehrfach<



# Lightweight I Support-System

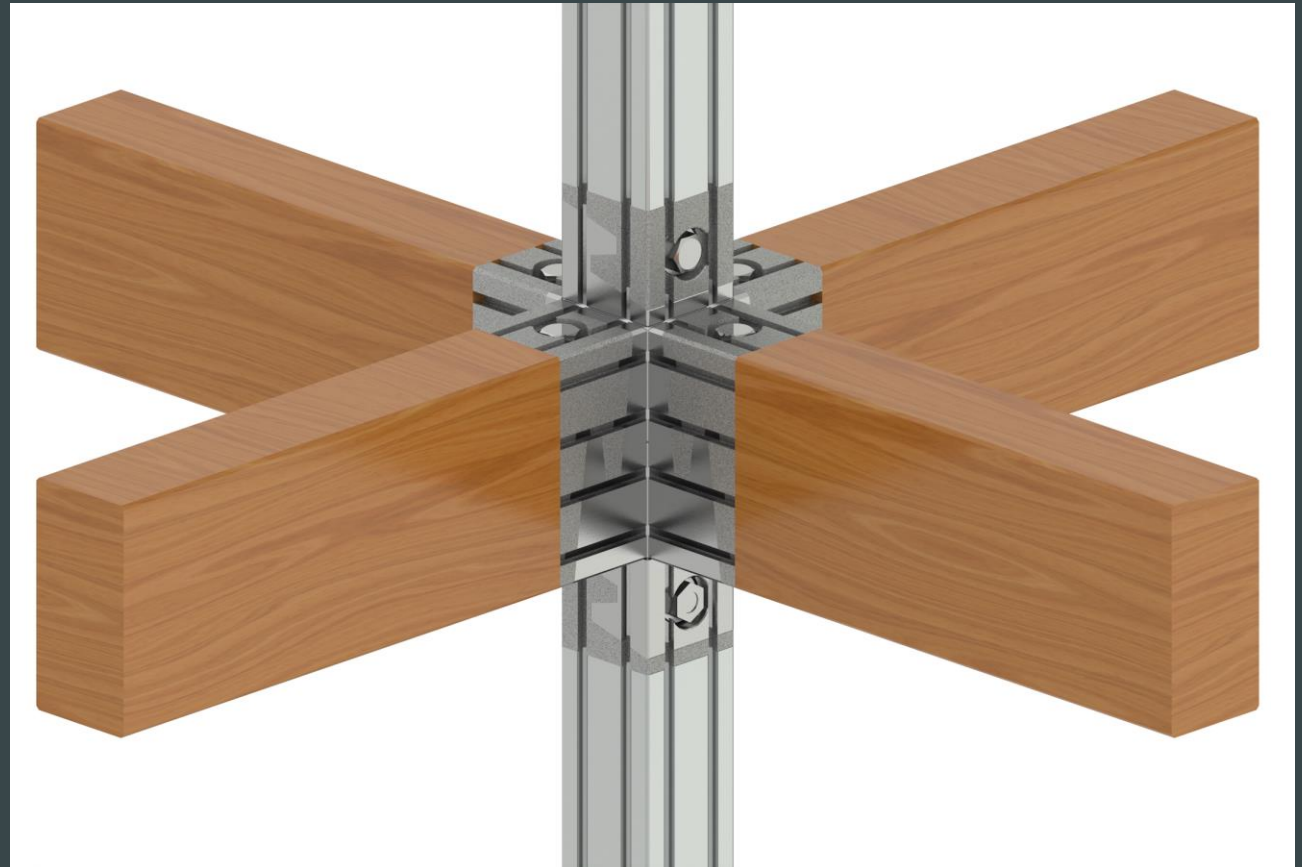
## Introduction

### Zusammenfassung

#### Advantages:

- lightweight construction
- High-strength and highly flexible system
- Scalable and expandable
- Easy to use
- Sustainable and reusable

### Ausführung Hybrid (Holz- Aluminium)



## Core activity:

- Independent engineering services in the field of plastics technology and mechanical engineering with a focus on product development, product support and manufacturing technology. Systematic CAD construction and development with the systems NX, CATIA and Creo.
- Generation and implementation of own product ideas.
- Creation of goal-oriented, customer-specific product solutions.
- Product development from design to series launch.
- ***Hermann Blassnig Engineering ag; Rankhag 30a; 9488 Schellenberg; Liechtenstein  
h.blassnig@hb-engineering.li; Tel. +423 7939232***