



## James Alloy your partner in Stainless Hollow Section

Stainless hollow section is a versatile and distinctive construction product for solutions, its use limited only by imagination. We at James Alloys are here to help you to take advantage of this unique material.

### The Advantages of Stainless Steel

Why choose stainless steel for structural design?

- Low Life Cycle Cost (LCC)
- Low maintenance
- Hygienic
- Corrosion resistance
- Strength
- Fire resistance
- Low temperature toughness
- Structurally aesthetic
- Cold formability
- Surface finish options
- Existing design codes
- 100% recyclable

Each industry has its own codes. In marine environments, corrosion resistance is a priority. In architecture, the aesthetic elegance and self healing properties are much appreciated. In the food and beverage industry, the hygienic advantages of stainless steel are vital. The combination of strength with fire resistance also offers considerable advantages over carbon steel in all kinds of structures.

### Global Sales

Our products are sold throughout the world in over 30 countries, both directly from the UK and through our agents and representatives. We have our main sales office in the UK. Our products are made in both metric and imperial dimensions, and conform to the key international certification systems.

### Guaranteed quality

James Alloy are dedicated to the reliable, secure and speedy delivery of stainless hollow sections that are certified to match the ordered specifications in all material grades. Our many continuous forming and welding production lines ensure flexible production capacity for all products.