



# C6x8.2 Dimensions Explained: Strength, Structure & Uses | Bobco Metals

When it comes to choosing the right **steel channel** for a structural or fabrication project, every measurement matters. One popular size in the world of structural steel is the **C6x8.2 channel** — known for its balance of strength, size, and weight. Whether you're designing building frameworks, machinery supports, or trailers, understanding the [C6x8.2 dimensions](#) helps ensure your structure is both durable and cost-effective.