

An SS (Stainless Steel) bolt is a threaded metal fastener used to hold objects together. It is highly resistant to rust because it contains chromium. [\[1\]](#)

## Types of SS Bolts

- **SS 304:** The most common type. It offers great strength and resists everyday rust.
- **SS 316:** Best for outdoor or marine (salty) environments. It resists harsh chemicals. [\[1, 2, 3, 4\]](#)

## Why People Use SS Bolts

- **Rust-proof:** They do not rust when they get wet.
- **Strong:** They hold heavy items like wood or metal together safely.
- **Long-lasting:** They do not break down in