

High corrosion resistance

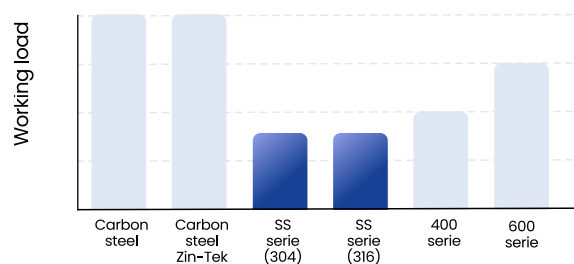
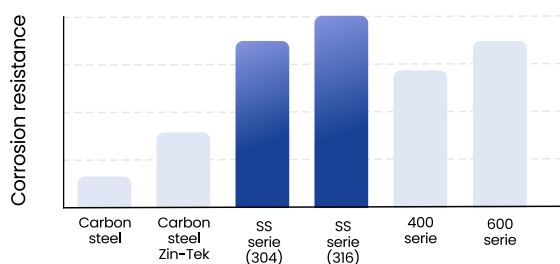
High temperature resistance

Solid bush and rollers

SS304 parts (SS316 option)

SS serie

The Donghua SS serie, all parts are produced from SS304, the standard stainless steel chain with excellent corrosion resistance, ideal for food and beverage environments. For even better protection, the SS316 offers superior corrosion resistance for harsher or salty conditions. For higher working loads the SS 600 serie is the perfect solution. The SS+ 400 serie is available for applications requiring an extremely long service life with slightly lower corrosion resistance.



Technical highlights

Advantages SS304:

- All parts are made from SS304 (1.4301)
- High corrosion resistance
- Temperature range: -40°C to +400°C
- Chains pre-tensioned at 40–50% of the breaking load
- Suitable for water or acidic, alkali, or other corrosive environments
- Not pre-lubricated as standard, lubrication available on request.

Improved highlights SS316:

- All parts are made from SS316 (1.4401)
- Extremely high corrosion resistance
- The best solution for saltwater and chloride environments

Industries

- Marine applications
- Food industry
- Chemical industry
- Pharmaceutical industry
- Textile industry
- Sanitation industry
- Electrical industry