KIWI Architectural Hardware



CONTAINER HARDWARE

Build to Endure, Engineered to Secure

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Heavy Duty Hinges – 5511 Series

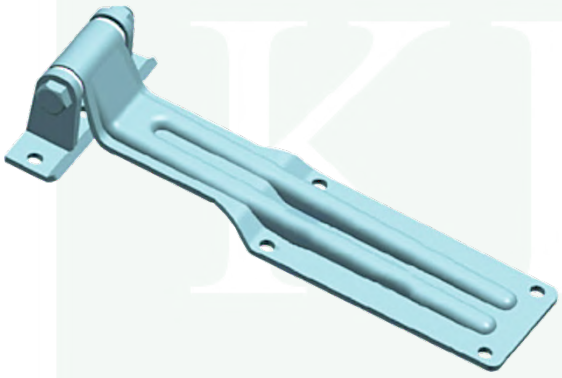
The Heavy Duty Hinges – 5511 Series are engineered for maximum durability and performance in demanding industrial environments. Designed specifically for shipping containers, storage units, truck bodies, and heavy steel doors, these hinges provide robust support and smooth operation even under extreme loads and harsh weather conditions.

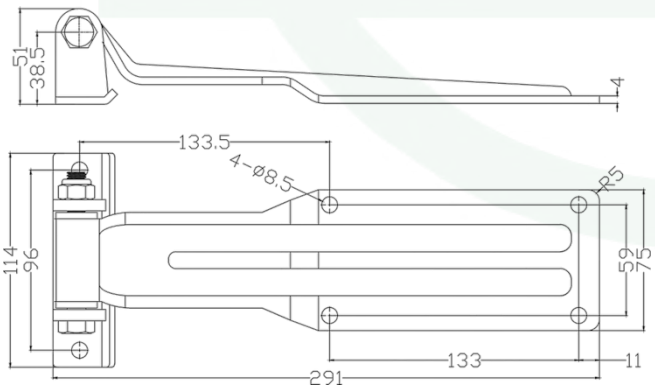
Constructed from high-tensile steel or stainless steel (SS304/SS316), the hinge body is precision-forged and treated for superior corrosion resistance. The heavy-duty pin and knuckle design ensures long-term stability and secure door alignment, making them ideal for marine, logistics, construction, and industrial applications.

KW – 551177

Material : Galvanized Steel

Finish : Zinc

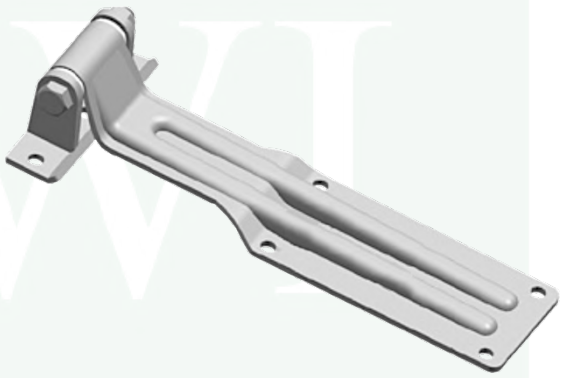


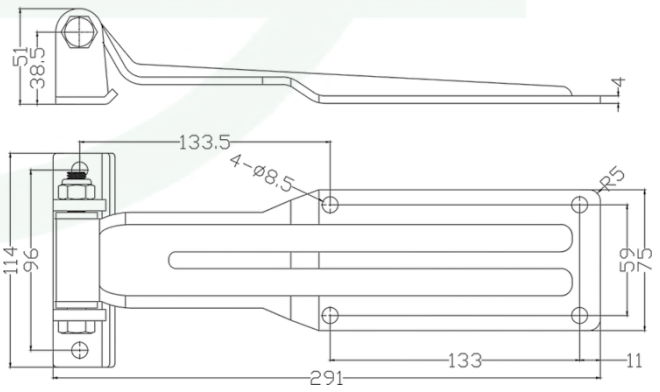


KW – 551177

Material : Stainless Steel (304)

Finish : Polished





Heavy Duty Hinges – 5511 Series

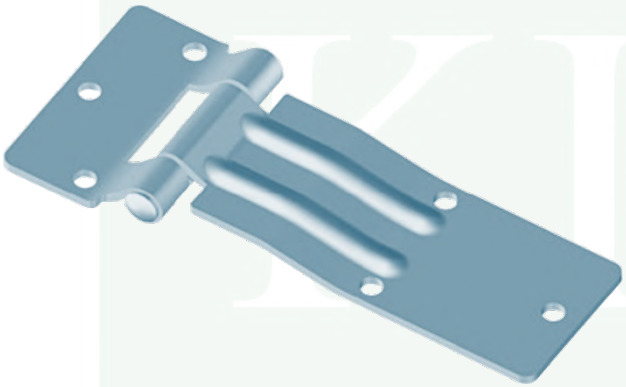
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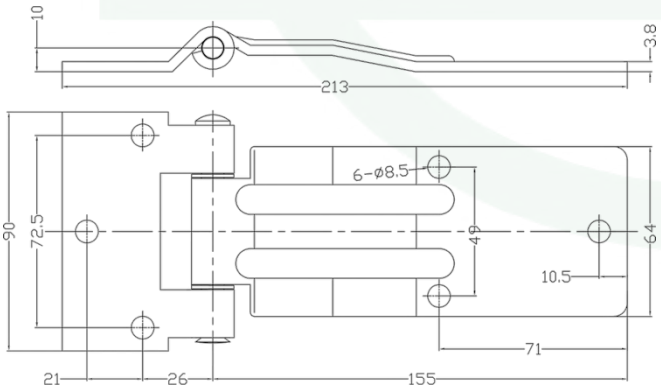
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KW – 551171

Material : Galvanized Steel

Finish : Zinc

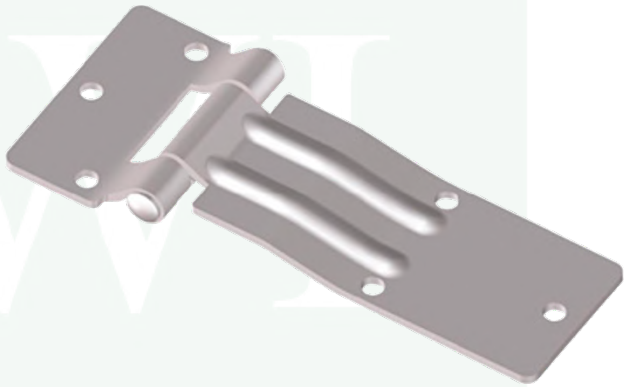


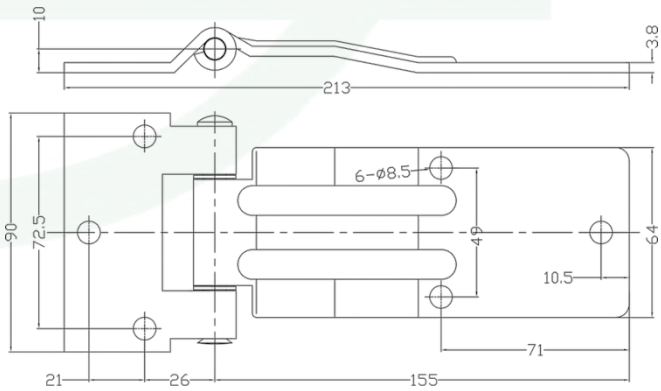


KW – 551171

Material : Stainless Steel (304 / 316)

Finish : Polished





Heavy Duty Hinges – 5513 Series

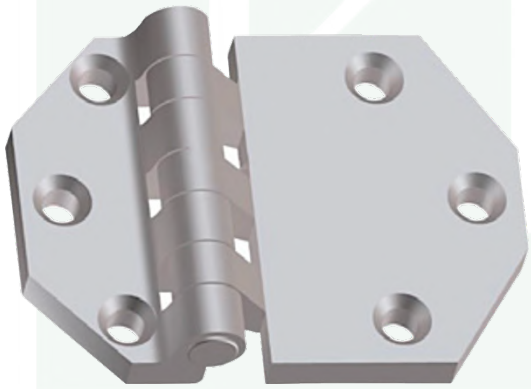
Heavy Duty Hinges – 5513 series are mechanical components that are precisely manufactured to support and allow for the smooth movement of big, heavy, or frequently used doors, gates, panels, and enclosures. These hinges are made from high tensile alloy and are intended for use in commercial, industrial, and architectural settings. They provide outstanding strength, stability, and long-lasting performance.

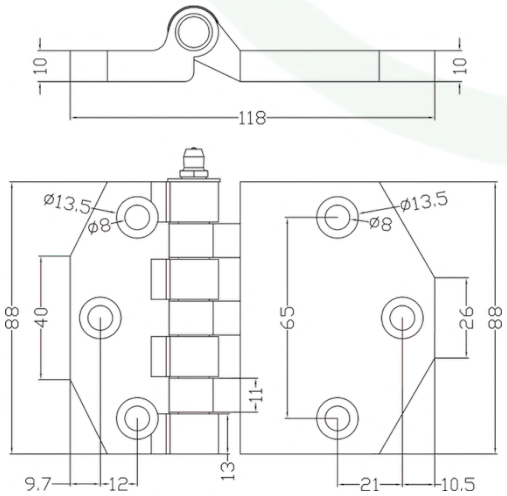
Heavy-duty hinges offer the ideal combination of robustness, load-bearing capability, and operating efficiency, whether they are utilized on industrial gates, steel doors, shipping containers, machinery enclosures, or commercial building access systems.

KW – 551320

Material : Steel / Stainless Steel (304 / 316)

Finish : Zinc / Polished



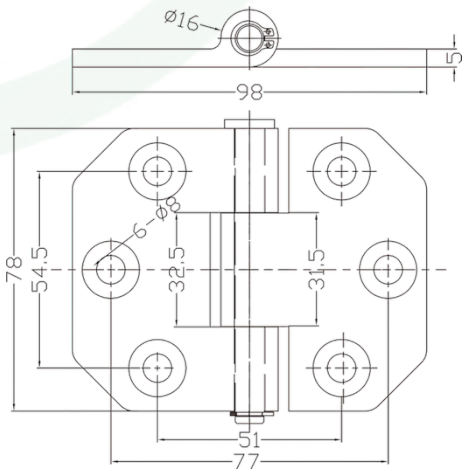


KW – 551321

Material : Steel / Stainless Steel (304 / 316)

Finish : Zinc / Polished





Container and Truck Door Locking System

The Heavy Duty Door Locking Gear is a complete mechanical locking assembly engineered to provide secure, vibration-resistant, and weatherproof locking for container doors, truck bodies, and industrial enclosures. This robust system ensures that both door panels are tightly sealed, preventing accidental openings and safeguarding valuable cargo during transportation or storage.

Manufactured from high-strength forged steel or stainless steel, the locking gear includes vertical locking rods, cams, keepers, and a heavy-duty lever handle designed for long service life under tough working conditions. Its precision alignment ensures smooth operation, while the ergonomic handle provides strong leverage for quick locking and unlocking.

KW – 552612

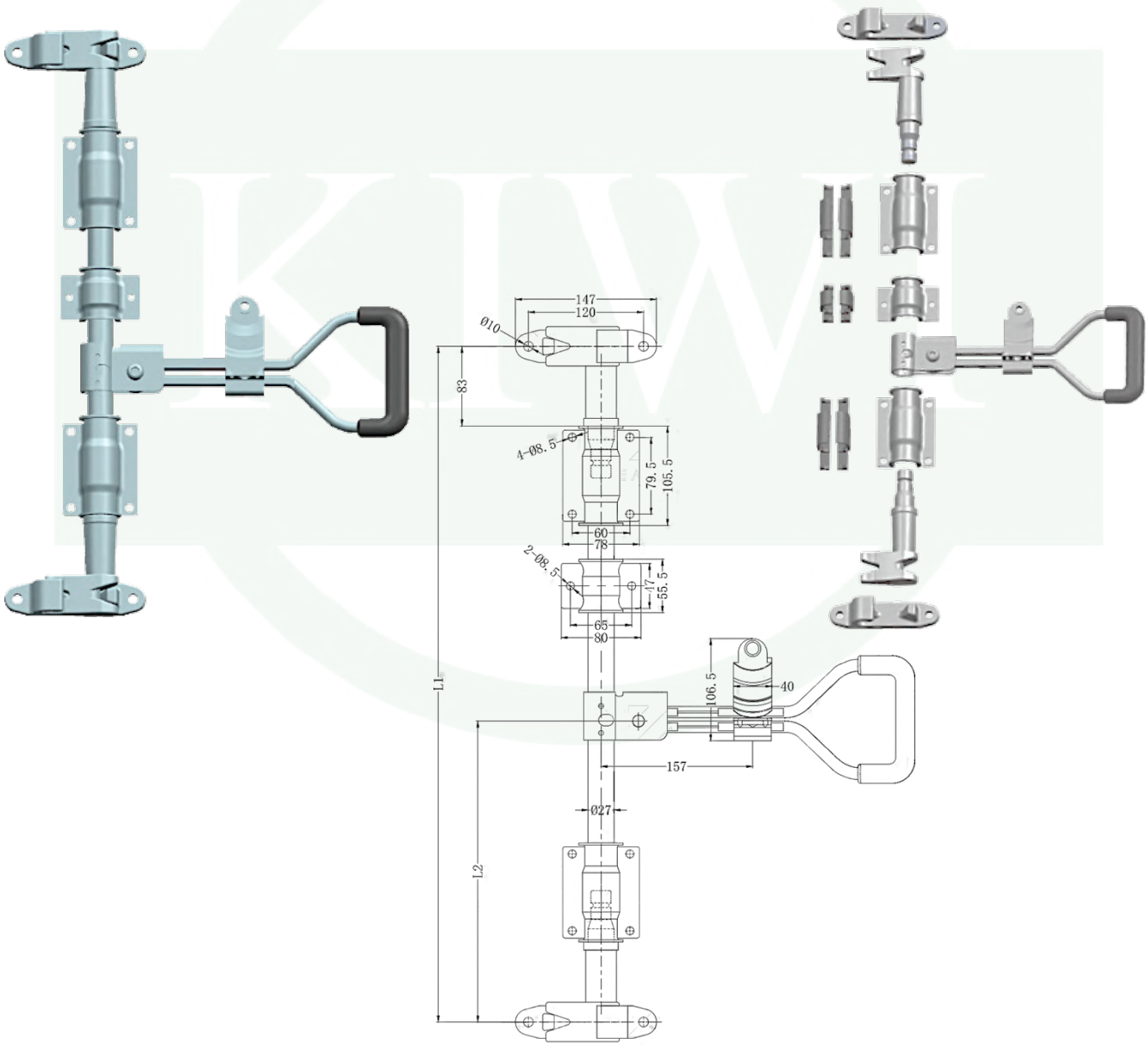
Material : Steel

Finish : Zinc

KW – 552612.SS

Material : Stainless Steel (304 / 316)

Finish : Polished



Container Hardware Accessories

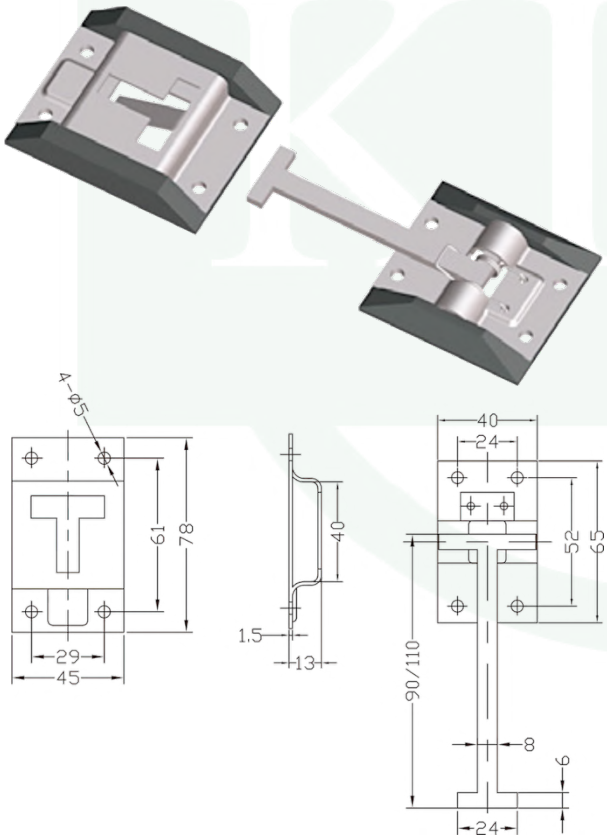
KW – 552421

The Spring Loaded Door Retainer is a robust and practical device designed to secure container doors in the open position, preventing them from swinging or slamming shut due to wind, vibration, or uneven ground conditions. This component is a key part of container, truck, and industrial door hardware systems, providing both convenience and safety during loading, unloading, and maintenance operations.

Constructed from high-strength pressed steel or stainless steel, the door retainer consists of two interlocking components — a keeper plate and a catch plate — connected by a hinged arm. When engaged, the retainer locks the door in the fully open position, ensuring stable and reliable door retention even under strong impact or external force.

Material : Steel / Stainless Steel (304 / 316)

Finish : Zinc / Polished



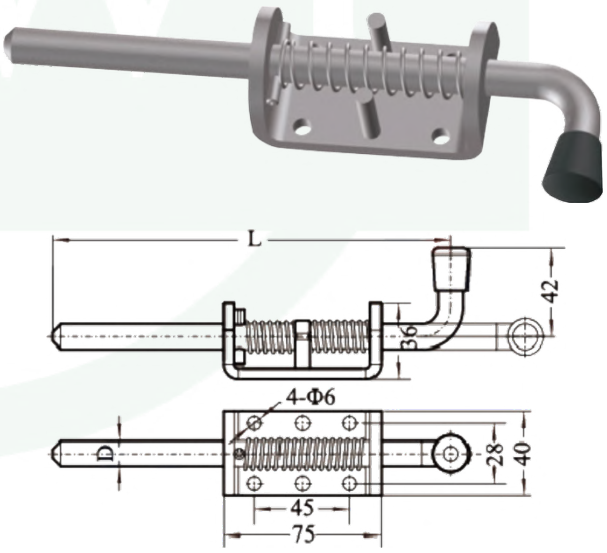
KW – 552412

The Spring-Loaded Buckle is a precision-engineered locking mechanism designed to securely fasten and hold container doors, truck bodies, and industrial gates in position. This heavy-duty component integrates a spring-loaded sliding pin mechanism that ensures firm engagement and reliable locking under vibration, movement, or external impact.

Manufactured from high-strength steel or stainless steel, the buckle offers exceptional durability, corrosion resistance, and operational reliability, making it ideal for use in marine environments, logistics transport, storage containers, and industrial enclosures.
The buckle's ergonomic "L-shaped handle" design allows quick manual operation, while the spring tension mechanism ensures the locking pin automatically returns to position for safety and stability.

Material : Steel / Stainless Steel (304 / 316)

Finish : Zinc / Polished



L = 190mm

D = 12mm

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