



Cast Steel Products Solutions for Agriculture, Construction & Forestry

iwis – Precision-Driven Components for the World’s Most Demanding Industries.

Founded in Germany over 100 years ago, iwis produces over **60 million components every day** including some of the world’s most precise chains, sprockets, and drive components for many of the world’s most demanding industries including food and beverage, cement & aggregate, automotive, logistics, agriculture, steel and packaging.

iwis now offers **95,000 unique products from 32 locations** around the globe, including a **USA headquarter in Whitestown, Indiana.**

Despite continuing to evolve, iwis’ guiding principles of unmatched technical knowledge, a commitment to excellence, and a spirit of innovation still remain.



60,000,000
components every day

95,000
unique products

32 locations
around
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Click or scan
to learn more

iwis industry solutions





Highlights

Product Specifications & Material Range

- Wide range of castings weighing 100 g to 75 kg
- Hand-molding castings up to 850 kg
- Ferrous (Ductile Iron, Gray Iron and Steel Casting)
- Inhouse ADI facility (Austempered Ductile Iron)

Inhouse Manufacturing & Production Capabilities

- Cold Box and Core Shooter for core making
- CNC, VMC, HMC, VTL, and SPM machining facilities
- Liquid and powder painting facility
- Tool room and pattern making
- Robotic arc welding
- Induction Hardening
- Honing, Broaching, Hobbing
- Pitler Power Skiing Gear manufacturing
- Hot Dip Galvanizing

Testing & Verification

- Fully equipped laboratory for physical and metallurgical tests
- Onsite quality assurance (personnel and equipment)
- Inhouse CMM Inspection
- Inhouse MPI
- Inhouse Paint testing Lab

Engineering & Technology Tools

- CAD – SolidWorks
- CAM – Delcam

Infrastructure

Foundry & Production Capacity

- Aluminum high-pressure die casting
- Ferrous foundry with 10,000 MT annual production capacity
- Melting capacity of 17,000 MT per annum

Machining & Finishing Capabilities

- CNC machining
- VMC machining
- HMC machining
- VTL machining
- Automatic conveyORIZED liquid and powder painting
- Anodizing plant
- Impregnation plant

Tooling & Support Infrastructure

- Fully equipped tool room

Testing & Quality Assurance

- Modern test laboratory

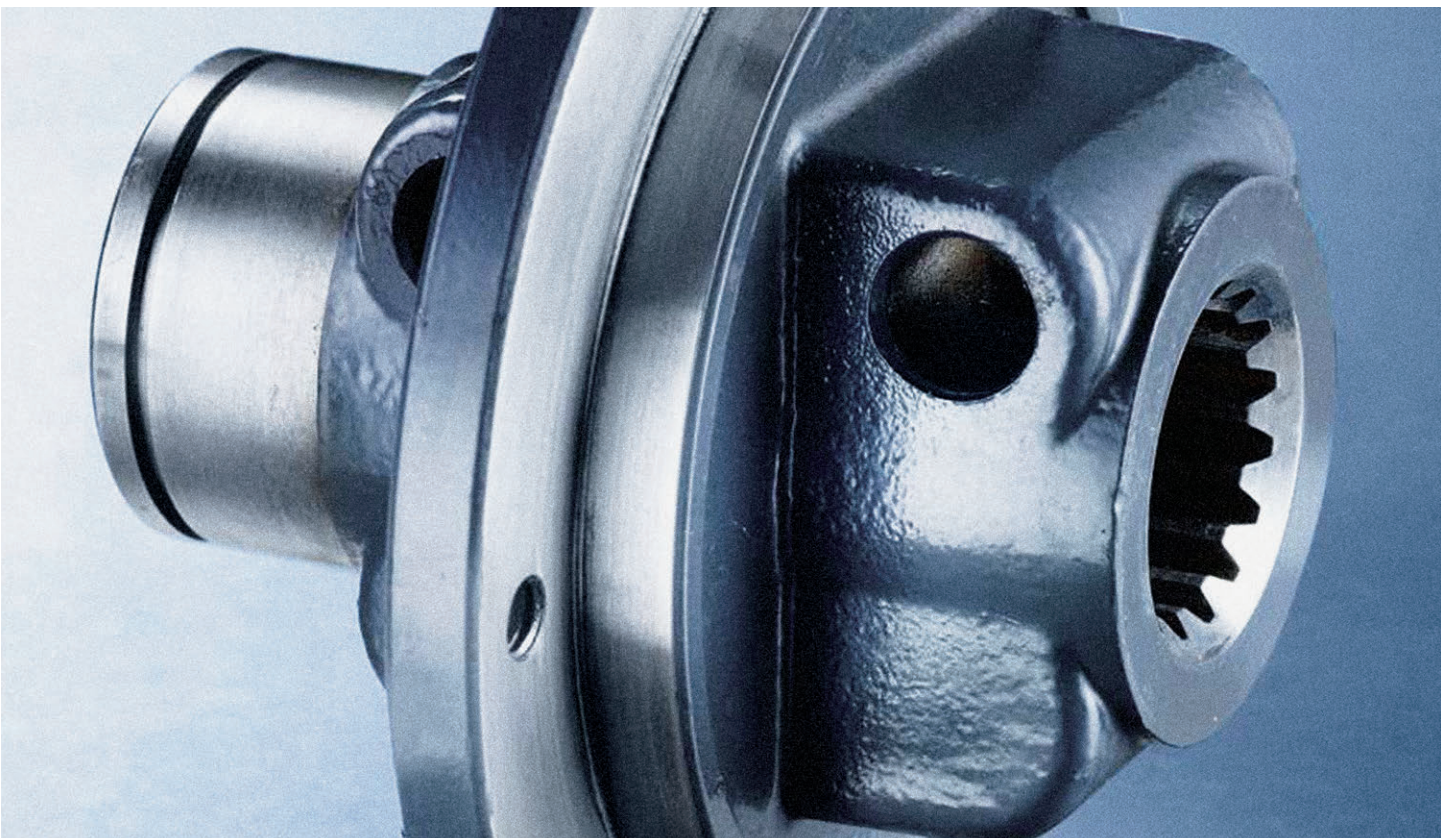


Agriculture

iwis castings support equipment that must endure abrasive soil contact, high-load operation, and long working hours. These parts are engineered to resist wear, maintain dimensional accuracy, and deliver lasting performance during critical planting and harvesting windows.

Construction & Forestry

Equipment in these industries must perform under extreme stress and impact. iwis castings provide the strength, structural stability, and fatigue resistance required for heavy-duty machinery operating in rugged terrain and demanding job-site conditions.





Feederhouse Drive Sprocket

Engineered for consistent power transfer that keeps feederhouse chains running smoothly under heavy harvest loads.



Baler Pick Up Reel Sprocket

Provides precise, dependable reel timing to reduce wear and maintain uniform hay pickup in demanding field conditions.



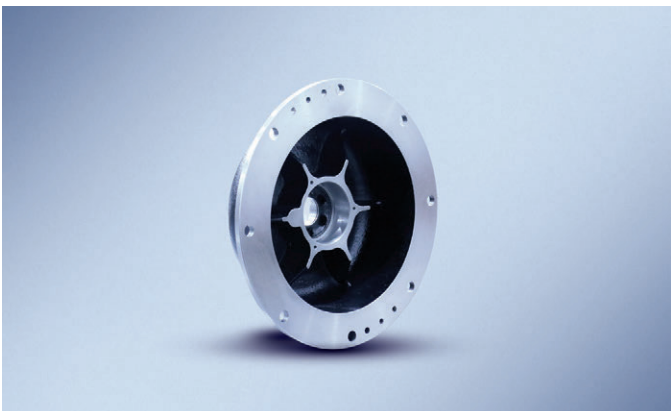
Feederhouse Chain Slats

Built for strength and longevity, delivering reliable crop flow while resisting abrasion and impact.



Compact Track Loader Drive Sprocket

High-strength construction ensures maximum torque capacity and extended service life in compact track loader applications.



Cast Housing With Machining

Precision-machined cast housing delivers accurate alignment, structural integrity, and long-term reliability in vibration-intensive environments.



Track Roller Cap

Designed to protect and support track rollers, improving durability and reducing downtime in heavy equipment operations.



Construction Attachment Support Arm

Robust casting engineered to handle high stress loads while maintaining stability and performance in construction applications.



Counterweight Lobe

Precise cast material creates eccentric load for vibratory rotating equipment.



Cast Pulleys

Durable, accurately cast pulleys ensure efficient power transmission with reduced vibration and extended component life.



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iwis Industry Solutions



Food Industry

Products: Stainless steel chains, corrosion-resistant components. Designed for hygiene, durability, and compliance with food industry regulations.



Cement & Aggregate

Products: Heavy-duty conveyor chains, wear-resistant drive components. Built for extreme environments with superior wear resistance.



Automotive

Products: Timing chains, precision drive systems. Trusted by leading automotive manufacturers for performance and longevity.



Logistics

Products: Conveyor chains, automated transport solutions. Optimized for high-speed, high-reliability warehouse operations.



Agriculture

Products: Sprockets, Roller Chains, Specialized Ag Machinery Chains. Reliable, even in the most extreme environments.



Steel & Iron

Products: Engineered Class Chain, Bush Conveyor Chain. Engineered to excel with long distance, slow speed conveyors.

iwis Drive Systems



Premium product solutions for challenging applications, high precision brand for automotive and industrial use since 1916.



Diverse product line with high quality chains to many agricultural and standard applications in a vast array of industries.



Flattop chain and conveyor components used in industrial conveyance application as well as the food and beverage industry.

Click or scan
to learn more

