How DINSEN Became a Trusted Cast Iron Drainage Pipe Manufacturer: From a 2007 Foundry to a Global Supplier

HANDAN, HEBEI, CHINA, September 21, 2026 /EINPresswire.com/ -- In international procurement, trust is rarely built on brochures — it is built on standards met, shipments delivered and problems solved. For architects, mechanical contractors and importers who specify cast iron drainage systems, choosing the right cast iron drainage pipe manufacturer decides everything from installation speed to the acoustic and fire performance of an entire building.

Since 2015, DINSEN has grown from a single foundry in Handan, China, into a full-range manufacturer and supplier of EN877:2021 and ASTM A888 cast iron drainage pipes, fittings and couplings. Today its products are exported to more than 30 countries and regions, and its factories supply over 600 different pipe and fitting items in sizes from DN40 to DN400.

The value of a supplier is best read in numbers that matter to a project: certified standards, available sizes, monthly capacity and delivery discipline. DINSEN's journey mirrors the modernisation of China's casting industry itself — from conventional foundry work to quality-system-driven, export-oriented manufacturing. The company's core product, the EN877 SML cast iron drainage pipe, is cast in grey iron, coated inside and out, and engineered for building drainage and ventilation. Its no-hub product family for North America complies with ASTM A888, the specification most US and Canadian plumbing codes reference.

But the more important number may be this: pipes, fittings, couplings and clamps can all be consolidated under one roof, at one factory, under one quality system.

DINSEN was founded in 2015 in Handan, Hebei Province — a region with deep roots in Chinese foundry history. From the outset the mission was narrow and demanding: manufacture cast iron drainage pipes and fittings to European quality expectations. The company established a pipe factory and two fitting factories, and passed ISO 9001 certification in 2019. Early production focused on EN877 grey iron SML pipes and fittings, and the first export relationships began to take shape.

What separates a competent foundry from an international supplier is the ability to speak every market's technical language. In this phase, DINSEN systematically extended its compliance portfolio: DIN19522 and ISO6594 for the European SML tradition, BS416 and BS437 for the UK,

and then the decisive step for North America — ASTM A888 / CISPI 301 no-hub pipes and fittings, alongside CSA B70 for Canada.

To serve these markets completely, the company added stainless steel no-hub couplings, B-type rapid couplings and pipe clamps and hangers, bringing its catalogue to more than 600 items — a genuine one-stop scope for drainage-system procurement.

With standards in place, DINSEN turned outward, participating in at least three international trade fairs per year. Its products reached Spain, Italy, France, Germany, Russia, the USA, Canada, Brazil, Mexico, Turkey, the Middle East, Southeast Asia and Africa.

Two policies defined this period. First, independent third-party inspection — TUV, BV and SGS pre-shipment checks became a standard offer. Second, flexible OEM and private-label manufacturing: buyers could receive DINSEN's DS-branded goods or their own branded products, packed and documented to specification.

The most recent phase has been about integration. DINSEN evolved into a group with three business units — DINSEN Pipe (cast and ductile iron piping), DINSEN Metal (stainless steel fixing products, clamps, joints and couplings) and Globalink (global supply-chain solutions) — so a single inquiry can cover a complete piping and fixing programme.

Today DINSEN products serve high-rise residential drainage, commercial construction, hotels, airports, water-supply and infrastructure projects, where noise control, fire safety and long service life are non-negotiable. Everything from melting, casting and coating to inspection and packing is managed under one quality system — making consistent quality repeatable, not accidental.

What DINSEN Manufactures
EN877 SML drainage pipes — grey cast iron, DN40–DN400, for building drainage of rainwater and wastewater
EN877 cast iron fittings — bends, branches, P-traps, access-door bends and more, 600+ configurations
No-hub cast iron soil pipes and fittings — ASTM A888 / CISPI 301, for US and Canadian markets
Stainless steel no-hub couplings — band-and-clamp couplings with neoprene seals, plus B-type rapid couplings
Pipe clamps and hangers — Kombi / Kralle-style fixing ranges DN50–DN200 for EN877 systems
Ductile iron pipes and fittings — EN545 / EN598, for water-supply and sewerage projects
Manhole covers and frames — EN124, for municipal and site applications
Coating quality is where drainage pipe performance is won or lost. DINSEN pipes are coated with a fully cross-linked epoxy layer inside — typically yellow, above 120 μm — and a reddish-brown base coat outside in line with EN877. Custom coating specifications are available on request.

Why Do Importers Choose DINSEN as Their Cast Iron Pipe Supplier?

True one-stop sourcing. Pipes, fittings, couplings and clamps from one manufacturer mean simpler consolidation and consistent quality across the container.
Multi-standard compliance. One factory covering EU, UK, US, Canadian and Chinese specifications reduces qualification risk for multi-market buyers.
Double quality inspection. Every order is inspected twice before shipment, with TUV, BV or SGS third-party inspection available.
OEM and private label. DS brand or buyer’s brand, with custom packaging, marking and documentation.
Commercial flexibility. T/T, L/C, D/P; FOB / CIF; MOQ from one 20-ft container; typical lead time 20–30 days from the port of Tianjin.
FAQ
Where are DINSEN cast iron drainage pipes manufactured?
DINSEN owns one pipe factory and two fitting factories in Handan, Hebei Province, China, established in 2007 and ISO 9001 certified since 2008.

Which standards do DINSEN products meet?
Products are manufactured to EN877, DIN19522, ISO6594, BS416, BS437, ASTM A888 / CISPI 301, CSA B70 and GB/T 12772 — covering European, UK, North American and Chinese specifications.

What sizes and coatings are available?
The standard range covers DN40 to DN400 with more than 600 pipe and fitting items. Pipes feature an internal cross-linked epoxy coating (typically yellow, above 120 μm) and an external reddish-brown base coat per EN877; custom finishes are available on request.

What are the MOQ and delivery time?
Minimum order is one 20-ft container. Production capacity is approximately 1,500 tons per month with typical delivery of 20–30 days, shipped from the port of Tianjin.

Do you support OEM orders?
Yes. DINSEN supplies products under the DS brand or buyer’s private label, including OEM castings, with TUV, BV and SGS third-party inspection available.

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