

Steel Dynamics Group®

Corporate Brochure.

About us

The Steel Dynamics Group Family of Companies consists of three businesses, relentlessly working together to reduce our customer's costs enabling UK manufacturing to flourish. The Steel Dynamics group offer our customers instant access to a comprehensive inventory of non-ferrous metal product lines, state-of-the-art processing and added-value services.

We operate a best practice regime, which means continuous improvement in processes and sustainable manufacturing, quality standards, customer service and new technologies. With recent acquisitions, new premises, investments in capital equipment and significant stock holding in stainless steel, aluminium, copper, bronze and brass, now is a great time to talk to the group about what we can do for you.





Steel
Dynamics UK®



Steel Dynamics is the country's leading stainless steel stockholder and processor, supplying a range of mainstream stainless steel profiles to complex supply chains. Be it aerospace, nuclear, offshore, oil and gas, or a few parts for a fabrication, you can be sure that the quality standards, top-of-the-range processing equipment and customer services at Steel Dynamics will exceed your expectations.

Strategically located at the UK's home of steel, The Walker Industrial Estate in Blackburn, Steel Dynamics have over 6,000 tonnes of stainless steel stock from European origin. Coupled with a full suite of fibre laser, hi-def plasma and waterjet cutting machines, including the UK's largest 14M x 4M waterjet, Steel Dynamics are ready to produce the parts customer's require, exactly when they need them.



**“THE ULTIMATE IN
STAINLESS STEEL
PROCESSING”**

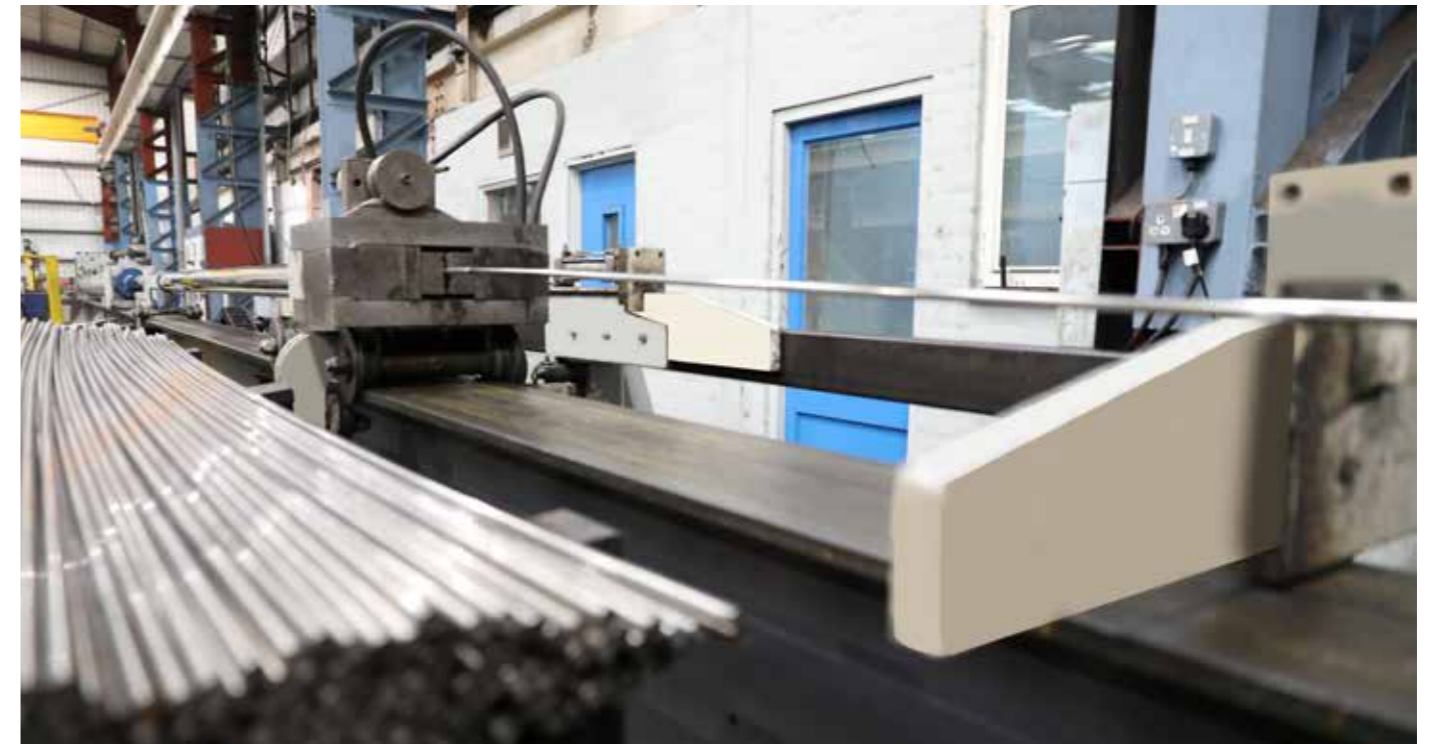


Offshore Stainless Supplies is the UK's most trusted and reputable manufacturer and stockholder of cold drawn stainless steel and nickel alloy bars, as well as being the World's largest stockholder of 1.4003 stainless steel. They process a range of cold-drawn rounds, hexagons, squares and flat bars, and have their own cut-to-length facilities for 1.4003 sheet from coils, for both stock and customer-specific orders.

Offshore Stainless are the UK's only NORSOK D59 manufacturer, producing UNS 32760 Super Duplex strain hardened bars for fasteners. With cutting-edge technology, a skilled workforce and advanced infrastructure, the team like nothing more than learning about the uses of their cold drawn bars and 1.4003 sheet, and working with customers to support the engineering challenges they present to them.



**“ THE ULTIMATE
IN BAR DRAWING
& SHEET
PROCESSING ”**





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● WEST MIDLANDS, DY5 3SZ
TEL: 01384 868080

● BRISTOL, BS30 5LU
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● DORSET, BH21 6SP
TEL: 01202 823346



P&P Bornmore Metals have a proud history of supplying the UK metals market from their sales and distribution centres in the West Midlands, Lancashire, Dorset and Bristol. With over 3,000 product lines in stock suitable for a wide range of markets, plus value-added services including bar cutting, plate cutting and polishing services, get in touch with the experienced team at P&P Bornmore Metals for your next multi-metal requirement.

P&P Bornmore Metals are specialists in stainless steel, brass, copper, aluminium, bronze and nickel alloys, all held in stock and processed to customer requirements. Whether it's a requirement for full bars, sheets, cut plate or billets, P&P will guarantee fast, accurate deliveries nationwide at very competitive prices. They have been supplying the industry for 40 years so it's rare that they don't have exactly what a customer needs.

“THE WIDEST RANGE OF METAL BAR PRODUCTS FROM ANY SINGLE SUPPLIER IN THE UK”



Product Portfolio

“ A COMPREHENSIVE LIST OF METALS AVAILABLE ACROSS THE GROUP AND OUR VALUE-ADDED SERVICES ”

LINE CARD

Stainless Steel		Duplex/Super Duplex	Carbon Steel
Sheet / Plate	Bar	Plate	Plate
3CR12 - 1.4003	303 - 1.4305	LDX 2101 - 1.4162	S275
304 - 1.4301	304 - 1.4301	LDX 2202 - 1.4062	S355
304L - 1.4307	304L - 1.4307	UNS 31803 - 1.4462	S355 J2+N
304H - 1.4948	316 - 1.4401	UNS 32750 - 1.4410	
310S - 1.4845	316L - 1.4404	UNS 32760 - 1.4501	
316 - 1.4401	321 - 1.4541		
316L - 1.4404	440B - 440C - 1.4125	Bar	
316Ti - 1.4571	416S21 - 1.4005	UNS 31803 - 1.4462	
321 - 1.4541	431S29 - 1.4057	UNS 32750 - 1.4410	
321H - 1.4878	UNS S17400 - 17/4PH	UNS 32760 - 1.4501	
347 - 1.4550			
347H - 1.4912	Cold Drawn Bar	Cold Drawn Bar	
410 - 1.4006	304 - 1.4301	UNS 31803 - 1.4462	
410S - 1.4000	304L - 1.4307	UNS 32750 - 1.4410	
430 - UNS S43000	316 - 1.4401	UNS 32760 - 1.4501	
UNS S31254 - 1.4547	316L - 1.4404	UNS S20910 - 1.3964	
	316Ti - 1.4571		
Tube	316L Mo>2.5% - 1.4435		
304L - 1.4307	321 - 1.4541		
316L - 1.4404	347 - 1.4550		
	UNS S31254 - 1.4547		
Sections			
304L - 1.4307			
316L - 1.4404			

Brass	Copper	Aluminium	Bronze	Nickel Alloys
Sheet / Plate	Sheet / Plate	Sheet / Plate	Sheet / Plate	Sheet / Plate
CZ106 - CW505L	C101 - CW004A	1050S - H14/H24	Phosphor Bronze	C22 - 2.4602
CZ108 - CW508L	C103 - CW008A	5083 - H111	PB102 - CW451K	200 - 2.4066
CZ112 - CW712R	C106 - CW024A	5251 - H22	Bar	201 - 2.4068
UNS C46400 - Naval Brass		5754 - H111	Aluminium Bronze	C276 - 2.4819
Bar	Bar	6082 - T6	AB2 - CC333G	400 - 2.4360
CZ108 - CW508L	C101 - CW004A		CA104 - CW307G	600 - 2.4816
CZ112 - CW712R	C103 - CW008A	Bar		625 - 2.4856
CZ114 - CW721R		2011 - T3	Leaded Bronze	800 - 1.4876
CZ121 - CW614N	Tube	6026 - T6	LG2 - CC491K	825 - 2.4858
CZ132 - CW602N	C106 - R220 SOFT	6063 - T6	RG7 - CC493K	Bar
Tube	C106 - R250 HALF HARD	6082 - T6	Phosphor Bronze	625 - 2.4856
CZ108 - CW508L	C106 - R290 HARD		CUSN12 - CC483K	718 - 2.4668
	Coil	Tube	PB102 - CW451K	X750 - 2.4669
Decorative Tube	C106 - R220 SOFT	6063 - T6		Cold Drawn Bar
CZ108 - CW508L		6082 - T6		C22 - 2.4602
Sections		Sections		C276 - 2.4819
CZ108 - CW508L		6063 - T6		400 - 2.4360
CZ121 - CW614N		6082 - T6		K500 - 2.4375
CZ130 - CW624N				625 - 2.4856
Fittings				718 - 2.4668
				725 - 2.7725
				X750 - 2.4669
				825 - 2.4858

Processing / Services

Sheet/Plate Cutting	CNC Machining	CNC Cutting	Cold Drawing
Laserjet Machines x 4 < 8M x 2.5M	CNC Milling Machine x 4 < 4.4M x 1.8M	Plate Saws x 4 < 6M x 2M	Cold Drawing Lines x 3 < 6" Dia
Waterjet Machines x 4 < 14M x 4M	CNC Lathe Live Tooling < 350mm Dia	Bar Saws x 12 < 20" Dia	
Hi-Def Plasma Machine Oxy Fuel Plate < 9M x 3M			

De-Coiling	Folding	Polishing	Testing	Logistics
25 Tonne De-Coiling Line 2M Wide, 1.2 - 6mm	CNC Press Brakes x 3 < 320 Tonne, 4M	Bright & Dull Polish Sheet Tube Box Sections	Faro Laser Tracker Faro Arm Various PMI Testing Guns Various Digital Calipers	Truck Fleet x 12

UK Manufacturing



The philosophy of all businesses in the Steel Dynamics Group has been to achieve affordable, consistent growth using our expertise in metal processing and depth of product portfolio, coupled with continual investment in manufacturing facilities and state-of-the-art processing equipment, all with a focus on sustainable UK manufacturing and ensuring machinery and facilities are energy efficient.



Minimising waste generation and maximising recycling are central to sustainable metal processing. Factors such as project specifications, structural requirements and cutting constraints are assessed to determine the most efficient use of steel plate and bars, thereby significantly reducing waste. What waste that is produced is fully recycled ensuring the Steel Dynamics Group plays our part in a circular economy.



“THE UK’S ULTIMATE METAL SERVICE CENTRE”

Processing Capabilities



Our dedicated team is committed to delivering excellence at every turn, and we take pride in offering a comprehensive suite of solutions designed to meet and exceed your diverse needs. Across the Steel Dynamics Group, we're passionate about service. With £15M invested in inventory and 34 added-value processing machines, we're renowned for our complete range of processing and machining capabilities.

We also utilise an extensive range of testing and inspection equipment, designed to guarantee first-rate standards in every aspect of metal processing. We also believe in building long-standing relationships with our customers, so we've developed our sustainable Total Service Concept aimed at taking the stress away by fully managing customer's metal requirements - from material procurement right through to delivery.



“WE’RE A ONE-STOP METAL PROCESSING SHOP FOR OUR CUSTOMERS”



Quality and Safety Standards

Product quality and safety is at the forefront of how we operate. We're the first metal distributor in the UK to achieve the ISO 19443 accreditation, which reinforces our position as the number one supplier of stainless steel to the Nuclear industry. PMI testing is integral to our Quality Management System, and ensures that all our materials meet the highest possible standards, representing the very best in class of process and products.

We also believe that every individual's safety is paramount, and it's a value ingrained in our culture. From ensuring the safety of our equipment to implementing robust systems of work, we leave no stone unturned in safeguarding our employees. No shortcuts. No compromise. We're also committed to playing our part to ensure the protection of the public and the environment during subsequent use of our products.



“OUR GOAL IS SIMPLE: NO ONE GETS INJURED, AND EVERYONE GOES HOME SAFE EVERY SINGLE DAY”

Our Markets



We supply metals to all industries and diverse market sectors, exporting our products worldwide to over 50 countries. Whether you are in construction, engineering, manufacturing or any other sector, we have a vast product portfolio, state-of-the-art processing equipment and a robust supply chain to guarantee that we can meet your demands, no matter the size or complexity of your project.

What sets us apart is our flexible approach to both manufacturing and customer service. Whether you need specific alloys, custom sizes or precise delivery schedules, we have the resources and expertise to meet your expectations. Our advanced facilities and skilled workforce enable us to offer highly adaptable manufacturing capabilities, ensuring that we deliver metals exactly to your specifications.

“ WE SUPPLY METALS TO ALL INDUSTRIES AND DIVERSE MARKET SECTORS, WITH CLIENTS ALL OVER THE WORLD ”



OIL & GAS



MARINE & SHIPBUILDING



CHEMICAL PROCESSING



NUCLEAR POWER



AEROSPACE & DEFENCE



POWER GENERATION



PRECISION ENGINEERING



BARS & RESTAURANTS



CONSTRUCTION



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