



STEEL TRADERS

**Your Global
Partner
in Steel
Supply**

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With over 23 years of experience, we are the UK's fastest-growing steel trading company, supplying premium steel solutions to the UK, Ireland, and Australasia. Through our trusted network of first-class steel mills across Europe, the Middle East, India, and Asia, we source a full range of steel products – from commercial grades to specialised aerospace materials – tailored to meet the diverse needs of our customers.

We deliver excellence across the entire supply chain, offering bespoke shipping, storage, logistics, and financial solutions to ensure seamless and efficient service. Our energetic team of experts brings extensive experience in trading, shipping, finance, logistics, stockholding, and distribution, enabling us to provide unparalleled support and flexibility to our partners.

Serving key industries including automotive, yellow goods, construction, engineering, oil & gas, mining, food, and pharmaceuticals, we are proud to be backed by world-class banks, marine insurers, credit insurers, major port operators, and leading haulage providers.

Our mission is to deliver quality, reliability, and innovation – building long-term partnerships that drive growth and success across the global steel industry.

Gas & Water Tubes

Product Range

- Manufactured to international standards including ASTM, EN, AS/NZS, BS, and more
- Grades from S195 to S550
- Sizes from ½” to 20”

Certification

- Fully CE certified to meet European standards such as EN 10255 / EN 10217, ensuring top-tier compliance and quality.

Finishes Available

- Bare
- Slightly Oiled
- Painted
- Galvanized

End Options

- Plain, Threaded, or Grooved – customized to suit your project needs.

Gas and Water Tube EN10217-1/ EN10255

BS1387/EN10255 Tube Weights, Capabilities & Dimensions

NOMINAL BORE		APPROX OD		Red Primer Screwed & Socketed		Red Primer / Self Colour Plain Ended		Galvanised Screwed & Socketed		Galvanised Plain Ended	
				MEDIUM	HEAVY	MEDIUM	HEAVY	MEDIUM	HEAVY	MEDIUM	HEAVY
MM	INS	MM	INS	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m	Kg/m
8	1/4	13.5	0.53	0.65	0.77	0.64	0.77	0.68	0.80	0.67	0.79
10	3/8	17.2	0.69	0.85	1.03	0.84	1.02	0.89	1.07	0.88	1.08
15	1/2	21.3	0.84	1.22	1.45	1.21	1.44	1.27	1.50	1.26	1.49
20	3/4	25.9	1.06	1.57	1.88	1.56	1.87	1.64	1.94	1.63	1.93
25	1	33.7	1.34	2.43	2.96	2.41	2.94	2.51	3.04	2.49	3.02
32	1 1/4	42.4	1.69	3.13	3.83	3.10	3.80	3.24	3.94	3.21	3.90
40	1 1/2	48.3	1.91	3.61	4.42	3.57	4.38	3.73	4.54	3.69	4.50
50	2	60.3	2.38	5.10	6.26	5.03	6.19	5.26	6.41	5.18	6.34
65	2 1/2	76.1	3.00	6.55	8.05	6.43	7.93	6.75	8.25	6.63	8.12
80	3	88.9	3.50	8.54	10.50	8.37	10.30	8.78	10.70	8.60	10.50
100	4	114.3	4.50	12.50	14.80	12.20	14.50	12.80	15.10	12.50	14.80
125	5	139.7	5.50	17.10	18.40	16.60	17.90	17.50	18.80	17.00	18.30
150	6	165.1	6.5	20.30	21.90	19.70	21.30	20.80	22.30	20.20	21.70

Tubes and Hollows

S235/S355 EN10219 EN10210

Fully certified prime material to European standards

EN 10219/EN10210 in grades S235, S355

Other grades and sizes are available on request

SHS	2	2.5	3	4	5	6	8	10	12.5	16	RHS
20											40x20
25											50x25
30											60x30
40											60x40
50											70x40
60											70x50
70											80x40
											80x50
80											
											90x50
90											
											100x50
											100x60
100											
											120x60
120											120x80
150											150x100
											160x80
180											
											200x100
											200x120
											200x150
200											
250											250x150
											300x100
300											300x200
350											350x250
400											400x200
											400x300

API Range | Seamless and Welded

ASME B36.10 / B36.19

Fittings and flanges can be supplied to suit your project or stock requirements

Nominal Pipe Size	Outside Diameter (OD)	Sch 10		Sch 20		Sch 30		Sch STD		Sch 40		Sch 60		Sch XS		Sch 80		Sch 100		Sch 120		Sch 140		Sch 160		Sch XXS	
		IN	MM	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M	WT	KG/M
1/2	21.3	2.11	1.00			2.41	1.12	2.77	1.27	2.77	1.27			3.73	1.62	3.73	1.62							4.78	1.95	7.47	2.55
3/4	26.7	2.11	1.28			2.41	1.44	2.87	1.69	2.87	1.69			3.91	2.20	3.91	2.20							5.56	2.90	7.82	3.64
1	33.4	2.77	2.09			2.90	2.18	3.38	2.50	3.38	2.50			4.55	3.24	4.55	3.24							6.35	4.24	9.09	5.45
1 1/4	42.2	2.77	2.69			2.97	2.87	3.56	3.39	3.56	3.39			4.85	4.47	4.85	4.47							6.35	5.61	9.70	7.77
1 1/2	48.3	2.77	3.11			3.18	3.50	3.68	4.05	3.68	4.05			5.08	5.41	5.08	5.41							7.14	7.25	10.15	9.55
2	60.3	2.77	3.93			3.18	4.48	3.91	5.44	3.91	5.44			5.54	7.48	5.54	7.48							8.74	11.11	11.07	13.44
2 1/2	73.0	3.05	5.26			4.78	8.04	5.16	8.63	5.16	8.63			7.01	11.41	7.01	11.41							9.53	14.92	14.02	20.39
3	88.9	3.05	6.46			4.78	9.92	5.49	11.29	5.49	11.29			7.62	15.27	7.62	15.27							11.13	21.35	15.24	27.68
3 1/2	101.6	3.05	7.41			4.78	11.41	5.74	13.57	5.74	13.57			8.08	18.64	8.08	18.64										
4	114.3	3.05	8.37			4.78	12.91	6.02	16.08	6.02	16.08			8.56	22.32	8.56	22.32			11.13	28.32			13.49	33.54	17.12	41.03
5	141.3	3.40	11.56					6.55	21.77	6.55	21.77			9.53	30.97	9.53	30.97			12.70	40.28			15.88	49.12	19.05	57.43
6	168.3	3.40	13.83					7.11	28.26	7.11	28.26			10.97	42.56	10.97	42.56			14.27	54.21			18.26	67.57	21.95	79.22
8	219.1	3.76	19.97	6.35	33.32	7.04	36.82	8.18	42.55	8.18	42.55	10.31	53.09	12.70	64.64	12.70	64.64	15.09	75.92	18.26	90.44	20.62	100.93	23.01	111.27	22.23	107.93
10	273.0	4.19	27.78	6.35	41.76	7.80	51.01	9.27	60.29	9.27	60.29	12.70	81.53	12.70	81.53	15.09	95.98	18.26	114.71	21.44	133.01	25.40	155.10	28.58	172.27	25.40	155.10
12	323.9	4.57	35.98	6.35	49.71	8.38	65.19	9.53	73.86	10.31	79.71	14.27	108.93	12.70	97.44	17.48	132.05	21.44	159.87	25.40	186.92	28.58	208.08	33.32	238.69	25.40	186.92
14	355.6	6.35	54.69	7.92	67.91	9.53	81.33	9.53	81.33	11.13	94.55	15.09	126.72	12.70	107.40	19.05	158.11	23.83	194.98	27.79	224.66	31.75	253.58	35.71	281.72		
16	406.4	6.35	62.65	7.92	77.83	9.53	93.27	9.53	93.27	12.70	123.31	16.66	160.13	12.70	123.31	21.44	203.54	26.19	245.57	30.96	286.66	36.53	333.21	40.49	365.38		
18	457.0	6.35	70.57	7.92	87.71	11.13	122.38	9.53	105.17	14.27	155.81	19.05	205.75	12.70	139.16	23.83	254.57	29.36	309.64	34.93	363.58	39.67	408.28	45.24	459.39		
20	508.0	6.35	78.56	9.53	117.15	12.70	155.13	9.53	117.15	15.09	183.43	20.62	247.84	12.70	155.13	26.19	311.19	32.54	381.55	38.10	441.52	44.45	508.15	50.01	564.85		
22	559.0	6.35	86.55	9.53	129.14	12.70	171.10	9.53	129.14			22.23	294.27	12.70	171.10	28.58	373.85	34.93	451.45	41.28	527.05	47.63	600.67	53.98	672.30		
24	610.0	6.35	94.53	9.53	141.12	14.27	209.65	9.53	141.12	17.48	255.43	24.61	355.28	12.70	187.07	30.96	442.11	38.89	547.74	46.02	640.07	52.37	720.19	59.54	808.27		
26	660.0	7.92	127.36	12.70	202.74			9.53	152.88					12.70	202.74												
28	711.0	7.92	137.32	12.70	218.71	15.88	272.23	9.53	164.86					12.70	218.71												
30	762.0	7.92	147.29	12.70	234.68	15.88	292.20	9.53	176.85					12.70	234.68												
32	813.0	7.92	157.25	12.70	250.65	15.88	312.17	9.53	188.83	17.48	342.94			12.70	250.65												
34	864.0	7.92	167.21	12.70	266.63	15.88	332.14	9.53	200.82	17.48	364.92			12.70	266.63												
36	914.0	7.92	176.97	12.70	282.29	15.88	351.73	9.53	212.57	190.5	420.45			12.70	282.29												
38	965.0							9.53	224.56					12.70	298.26												
40	1016.0							9.53	536.54					12.70	314.23												
42	1067.0							9.53	248.53					12.70	330.21												
44	1118.0							9.53	260.52					12.70	346.18												
46	1168.0							9.53	272.27					12.70	361.84												
48	1219.00							9.53	284.25					12.70	377.81												

Merchant Bars

EN10025-2

S275JR/S355JR

Other grades and sizes are available on request

Flats		Thickness (mm)																	
		5	6	8	8	9	10	11	12	13	14	15	16	18	20	25	30	35	40
Width (mm)	25																		
	30																		
	35																		
	40																		
	45																		
	50																		
	55																		
	60																		
	65																		
	70																		
	75																		
	80																		
	90																		
	100																		
	110																		
	120																		
	130																		
	140																		
	150																		
	155																		
	160																		
	165																		
	170																		
	175																		
	180																		
	190																		
	200																		
	200																		
	220																		

Equal Angles		Thickness (mm)					
		4	5	6	8	10	12
Width (mm)	40x40						
	50x50						
	60x60						
	75x75						
	80x80						
	100x100						
	120x120						

Rounds

Available in diameters 6mm -95mm

Engineering Bars

Black/Bright Finishes

Bright bars are cold drawn or turned to achieve tight tolerances and a smooth finish, while black bars are hot rolled for robust performance in structural and industrial use. Engineering bars are available in flat, round and hexagonal shape. Sizes available on request to the below grades.

Grade	Similar grades	DIN/EUROPEAN	Werkstoff / EN 10027-2	SAE / AISI / UNS	Lesser Alternative	Greater Alternative
070M20	EN3	C15	1.0402	1020		LF2
		C20	1.0401	1023		
		1.1151				
070M55	EN9	C55	1.0535	1055	C45E	
080A15	EN3B	C16E	1.1141	1016		
		C15	1.1148			
080A42	EN8D			1042		
080M40	EN8	C40	1.1186	1040		C45E
			1.0511			070M55
150M19	EN14	34CrNiMo6	1.6582	1320	LF2	
		ST52-3	1.116	1024		
		S275	1.117			
		S355				
		22Mn6				
150M28	EN14A	28Mn6	1.117	1330		
17-4PH			1.4542	S17400		
210M15	EN32M	15SMn13	1.0723	1117		
		15S20	1.0725			
212A42	EN8DM	45S20	1.0727	1139		
212M36	EN8M	35S20	1.0726	1140		
214M15	EN202			1118		
230M07	EN1A	11SMn30	1.0715	1213		070M20
		9SMnPb28				
230M07Pb	EN1A Leaded	11SMnPb30	1.0718	12L14		
		9SMnPb28				
4130 mod		25CrMo4	1.7218	4135		
		34CrMo4	1.722			
4140 mod	EN19	42CrMo4	1.7225	4142		4340
4145 mod					817M40	4340
4330V					826M40	835M30
535A99	EN31	100Cr6	1.3505	52100		100CrMo7-3
590A15		16MnCr5	1.7131	5115		8620
590H17				5117		635M15
590M17						655M13
						18CrNiMo7-6
605M36	EN16					38MB5
						4130
						945M38
635M15	EN351	16MiCr4	1.5714	8620		655M13
						18CrNiMo7-6
655M13	EN36	14NiCr4	1.5752	3415	18CrNiMo7-6	835M15
				3310		
665M17	EN34			4615		655M13
				4617		
708M40	EN19	42CrMo4	1.7225	4140	945M38	4145
709M40		C44		4142	41CrS4	4340
				B7		817M40
				L7		826M40
722M24	En40B	32CrMo12	1.7361			
817M40	EN40	34CrNiMo6	1.6582	4340		4145
		40CrNiMo6	1.6565			4340
						826M40
						4330V



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