

## Bright & Black Carbon Alloy Steel Bars

	BS EN 10277:1999	BS 970:1991	BS970:1955	Colour
1	1.0401 C15	080A15	EN 3B / EN 32B	Blue
2	1.0715 11SMn30	230M07	EN 1A Freecutting	Green
3	1.0718 11SMn30Pb	230M07Pb	EN 1A Leaded	Magenta
4	1.0727 46S20	212A42	EN 8DM	Orange
5	1.0402/1.1151 C22/C22E	070M20	EN 3B	Blue/Red
6	-	214M15	EN 202	Red/Green
7	1.0511/1.1186 C40/C40E	080M40/080A42	EN 8/EN8D	Yellow
8	-	-	-	-
9	1.0535/1.1203 C55/C55E	070M55	EN 9	Yellow/Blue
10	-	Key Steel	EN 6A Key Steel	Red/Yellow
11	1.0721 10S20	210M15	EN 32M	Red/Brown
12	1.0407/1.1148 C16/C16E	080M15	EN 32	Red
13	-	606M36T	EN 16MT	White/Brown
14	-	605M36T	EN 16T	White
15	1.7225 42CrMo4	709M40T	EN 19T	Yellow/White
16	1.7225 42CrMo4	709M40 Annealed	EN 19 Annealed	Yellow/White/Pink
17	1.6582 34CrNiMo6	817M40T	EN 24T	Brown
18	1.6582 34CrNiMo6	817M40 Annealed	EN 24 Annealed	Brown/Green
19	1.5752 15NiCr13	655M13	EN 36	Red/White
20	-	665M17	EN 34	Black/Yellow
21	1.7361 32CrMo12	722M24	EN 40B	Brown/Silver
22	-	AISI/SAE8620	EN 362	Purple/Yellow
23	1.3505 100Cr6	534/535A99	EN 31	Purple/White
24	-	Supacut 45R	-	Blue/Gold
25	-	Supacut 55T	-	RedGold

## Stainless Steel Bars

	BS EN 10088-3:1995	BS 970-1:1991	Colour
1	1.4305 X8CrNiS19-9	303S31	White
2	1.4307 X2CrNi18-9	304S11	Yellow
3	1.4301 X5CrNi18-10	304S15	Green
4	1.4404 X2CrNiMo17-12-2	316S11	Orange
5	1.4541 X6CrNiTi18-10	321S31	Magenta
6	1.4005 X12CrS13	416S21	Red
7	1.4057 X17CrNi16-2	431S29	Brown
8	1.4125 X105CrMo17	440C	Blue

## Aluminium Bars

	BS EN 755 pt 1-8:1996 + pt 9:2001	BS 1474:1987	Colour
1	AW-6082 EN AW-ALSiMgMn	HE30	Red
2	AW-6063 EN AW-ALMg0,7Si	HE9	Blue
3	AW-2011 EN AW-ALCu6BiPb	FC1	Orange
4	AW-2014 EN AW-ALCu4SiMg	HE15	Green
5	AW-2030 EN AW-ALCu4PbMg	-	Magenta
6	AW-6005 EN AW-ALSiMg	-	Yellow
7	AW-7075 EN AW-ALZn5,5MgCu	-	White
8	AW-6262 ALMg1SiPb	-	Pink

## Brass Bars

	BS EN 12164:1998	BS 2874:1986	Colour
1	CW614N CuZn39Pb3	CZ121	Green
2	CW617N CuZn40Pb2	CZ122	Red
3	CW606N CuZn37Pb2	CZ131	White
4	CW721R CuZn39AlFeMn	CZ114	Yellow
5	CW712R CuZn38Si1	CZ112	Blue

## Cast Iron

	BS EN 1561:1997 / BS EN 1563:1997	BS 1452 / BS 2789	Colour
1	GJL250 EN-JL1040	GG250	Yellow
2	-	GG	Red
3	GJS400-15U EN-JS1072	420-12	Magenta
4	GJS450-10U EN-JS1132	450	Orange
5	GJS500/7U EN-JS1082	500-7	Green/Blue
6	-	GGG45	Yellow/Red/Blue