



Standard Shape codes to BS 8666

	00 A		11 A+(B)-1/2r-d		12 A+(B)-1/2R-d		13 A+0.57B+ (C) -1.57d
	15 A+(C)		21 A+B+(C)-r-2d		25 A+B+(E)		26 A+B+(C)
	31 A+B+C+(D)-1.5r-3d		33 2A+3B+17d		41 A+B+C+D+(E)-2r-4d		44 A+B+C+D+(E)-2r-4d
	46 A+2B+C+(E)		51 2(A+B+C)-2.5r-5d		67 A		77 Cπ (A-d)

Please refer to BS 8666 and BS4483 for full details and notes regarding bending and workmanship.

Ref:	Nominal pitch		Wire sizes		Cross sectional area per meter width		Nominal wt per m ²
	Main	Cross	Main	Cross	Main	Cross	
A393	200	200	10	10	393	393	6.16
A252	200	200	8	8	252	252	3.95
A193	200	200	7	7	193	193	3.02
200	200	200	6	6	142	142	2.22
A98	200	200	5	5	98	98	1.54
B1131	100	200	12	8	1131	252	10.90
B785	100	200	10	8	785	252	8.14
B503	100	200	8	8	503	252	5.93
B385	100	200	7	7	385	193	4.53
B283	100	200	6	7	283	193	3.73
B196	100	200	5	7	196	193	3.05
C785	100	400	10	6	785	70.8	6.72
C636	100	400	9	6	636	70.8	5.55
C503	100	400	8	5	503	49.0	4.34
C385	100	400	7	5	385	49.0	3.41
C283	100	400	6	5	283	49.0	2.61

Diameter	Weight per meter Based on 1.4301	Metres per tonne	Cross sectional area
5	0.155	6451	19.6
6	0.224	4464	28.3
8	0.397	2519	50.3
10	0.620	1613	78.5
12	0.893	1120	113.1
16	1.589	629	201.1
20	2.482	403	314.2
25	3.878	258	490.9
32	6.353	157	804.2
40	9.927	101	1256.6

Cogne Stainless Reinforcement UK Limited has taken care to ensure that this information is accurate but it cannot be responsible omissions or for interpretation of the details, nor is any liability implied or accepted.

Cogne Stainless Reinforcement UK Limited
 Unit 1A Newhall Road
 Sheffield
 South Yorks.
 S92QL
 Tel: 0114 244 1313
 Fax: 0114 244 1414
 Email: sales@stainless-reinforcement.co.uk
 www.stainless-reinforcement.co.uk

Cut and Bent
Dowel bar
Tying wire
Rebar