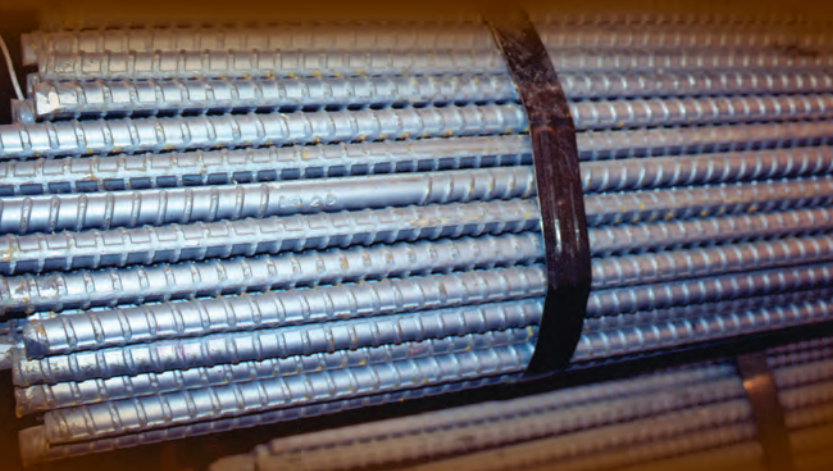


7

ACIER D'ARMATURE REINFORCING BARS



Nous sommes en mesure de répondre à vos besoins en matière d'acier d'armature grâce à notre vaste choix. Nous vous offrons également un service de coupe des plus avantageux.

Thanks to our wide offering of reinforcing bars, we can meet all your needs. We also offer a very competitive cut-to-measure service.



POIDS IMPÉRIAL ET MÉTRIQUE DE L'ACIER D'ARMATURE WEIGHT OF IMPERIAL AND METRIC REINFORCING BARS

POIDS IMPÉRIAL IMPERIAL WEIGHT				
BAR SIZE	lb/ft	lb/m	kg/m	kg/ft
# 3	0.376	1.234	0.560	0.171
# 4	0.668	2.192	0.994	0.303
# 5	1.043	3.422	1.552	0.473
# 6	1.502	4.928	2.235	0.681
# 7	2.044	6.706	3.042	0.927
# 8	2.670	8.760	3.973	1.211
# 9	3.400	11.155	5.060	1.542
#10	4.303	14.117	6.404	1.952
#11	5.313	17.431	7.907	2.410
#14	7.650	25.098	11.384	3.470
#18	13.600	44.619	20.239	6.169

POIDS MÉTRIQUE METRIC MASS				
BAR DESI.	kg/m	lb/m	lb/ft	kg/ft
10M	0.785	1.731	0.528	0.239
15M	1.570	3.461	1.055	0.479
20M	2.355	5.192	1.583	0.718
25M	3.925	8.653	2.638	1.196
30M	5.495	12.114	3.693	1.675
35M	7.850	17.306	5.275	2.393
45M	11.775	25.959	7.912	3.589
55M	19.625	43.265	13.188	5.982

Traduction française????

The following values for density of steel were used to compute this table:

489.60 lbs/ft³
0.2833 lbs/in³

7850 kg/m³
0.00785 kg/cm³

TRADUCTION??

CONVERSION OF GRADES OF STEEL

Grade 40 = 275.79 MPa	Grade 300 = 43,511 psi
Grade 50 = 344.74 MPa	Grade 350 = 50,763 psi
Grade 60 = 413.69 MPa	Grade 400 = 58,015 psi
Grade 75 = 517.11 MPa	

TRADUCTION??

COMMON UNIT CONVERSIONS

1/8 pouce/inch = 3.175 mm

1 pouce/inch = 25.4 mm

1 pied/foot = 0.3048 m

1 livre/pound = 0.4536 kg

Français?/Short Ton (2000 lbs) = 907.18 kg

Français?/Long Ton (2240 lbs) = 1016 kg

1 psi = 6.895 kPa

1 millimètre/millimetre = 0.0394 ins.

1 mètre/metre = 3.2808 ft.

1 kilogramme/1 kilogran = 2.2046 lbs.

0.90718 tonne = 2000 lbs.

1 tonne = 2204.6 lbs.

1 megapascal = 145.04 psi

DIMENSIONS						Lb/Pi lin.
IMP. Pouce/Inch			MET. mm			Lb/Lin. ft
3/4	x 3/4	x .083	19	x 19	x 2.11	0.750
1	x 1	x .083	25.4	x 25.4	x 2.11	1.040
		x .100			x 2.54	1.140
		x .110			x 2.79	1.230
		x .125			x 3.18	1.350
		x .150			x 3.81	1.540
1 1/4	x 1 1/4	x .083	31.8	x 31.8	x 2.11	1.230
		x .100			x 2.54	1.480
		x .110			x 2.79	1.570
		x .125			x 3.18	1.780
		x .150			x 3.81	2.050
1 1/2	x 1 1/2	x .083	38.1	x 38.1	x 2.11	1.510
		x .100			x 2.54	1.820
		x .110			x 2.79	1.970
		x .125			x 3.18	2.210
		x .134			x 3.40	2.330
		x .150			x 3.81	2.560
		x .188			x 4.78	3.350
1 3/4	x 1 3/4	x .100	44.5	x 44.5	x 2.54	2.240
		x .110			x 2.79	2.450
		x .125			x 3.18	2.760
2	x 2	x .100	50.8	x 50.8	x 2.54	2.580
		x .110			x 2.79	2.830
		x .125			x 3.18	3.060
		x .134			x 3.40	3.240
		x .150			x 3.81	3.580
		x .188			x 4.78	4.330
		x .250			x 6.35	5.410

TUBES CARRÉS / SQUARE HSS

DIMENSIONS				Lb/Pi lin.
IMP. Pouce/Inch	MET. mm			Lb/Lin. ft
2 1/4 x 2 1/4 x .100	57.2	x 57.2	x 2.54	2.840
x .125			x 3.18	3.480
x .150			x 3.81	4.090
x .188			x 4.78	4.960
x .250			x 6.35	6.260
2 1/2 x 2 1/2 x .100	63.5	x 63.5	x 2.54	3.260
x .110			x 2.79	3.580
x .125			x 3.18	3.910
x .134			x 3.40	4.160
x .150			x 3.81	4.600
x .188			x 4.78	5.610
x .210			x 5.33	6.160
x .230			x 5.84	6.420
x .250			x 6.35	7.110
2 3/4 x 2 3/4 x .110	69.9	x 69.9	x 2.79	3.960
x .125			x 3.18	4.340
x .150			x 3.81	5.110
3 x 3 x .095	76.2	x 76.2	x 2.41	3.750
x .100			x 2.54	3.950
x .110			x 2.79	4.320
x .125			x 3.18	4.760
x .134			x 3.40	5.070
x .150			x 3.81	5.620
x .188			x 4.78	6.890
x .210			x 5.33	7.590
x .250			x 6.35	8.810
x .313			x 7.95	10.590
x .375			x 9.53	12.170

DIMENSIONS			Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm		
3 1/2 x 3 1/2 x .109	88.9	x 88.9 x 2.77	4.950
x .120		x 3.05	5.540
x .125		x 3.18	5.610
x .134		x 3.40	5.980
x .150		x 3.81	6.640
x .188		x 4.78	8.170
x .210		x 5.33	9.010
x .250		x 6.35	10.510
x .313		x 7.95	12.700
x .375		x 9.53	14.710
3 3/4 x 3 3/4 x .150	95.3	x 95.3 x 3.81	7.150
x .188		x 4.78	8.810
x .250		x 6.35	11.360
x .313		x 7.95	13.770
4 x 4 x .109	101.6	x 101.6 x 2.77	5.690
x .125		x 3.18	6.460
x .134		x 3.40	6.890
x .150		x 3.81	7.660
x .188		x 4.78	9.450
x .210		x 5.33	10.510
x .250		x 6.35	12.210
x .313		x 7.95	14.830
x .375		x 9.53	17.270
x .500		x 12.70	21.630
4 1/2 x 4 1/2 x .125	114.3	x 114.3 x 3.18	7.310
x .134		x 3.40	7.810
x .150		x 3.81	8.690
x .188		x 4.78	10.700
x .250		x 6.35	13.910
x .313		x 7.95	16.960
x .375		x 9.53	19.820

TUBES CARRÉS / SQUARE HSS

DIMENSIONS			Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm		
5 x 5	x .150	127.0 x 127.0 x 3.81	9.710
	x .188	x 4.78	12.000
	x .250	x 6.35	15.620
	x .313	x 7.95	19.080
	x .375	x 9.53	22.370
	x .438	x 11.13	25.500
	x .500	x 12.70	28.430
5 1/2 x 5 1/2	x .188	139.7 x 139.7 x 4.78	13.280
	x .250	x 6.35	17.320
	x .313	x 7.95	21.180
	x .375	x 9.53	24.920
6 x 6	x .188	152.4 x 152.4 x 4.78	14.560
	x .250	x 6.35	19.020
	x .313	x 7.95	23.330
	x .375	x 9.53	27.480
	x .438	x 11.13	31.500
	x .500	x 12.70	35.240
	x .625	x 15.88	42.260
7 x 7	x .188	177.8 x 177.8 x 4.78	17.130
	x .250	x 6.35	22.420
	x .313	x 7.95	27.630
	x .375	x 9.53	32.580
	x .438	x 11.13	37.500
	x .500	x 12.70	42.050
	x .625	x 15.88	50.760
8 x 8	x .188	203.2 x 203.2 x 4.78	19.630
	x .250	x 6.35	25.820
	x .313	x 7.95	31.840
	x .375	x 9.53	37.690
	x .438	x 11.13	43.400
	x .500	x 12.70	48.850
	x .625	x 15.88	59.320

DIMENSIONS			Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm		
9 x 9	x .188	228.6 x 228.6 x 4.78	22.180
	x .250	x 6.35	29.230
	x .313	x 7.95	36.100
	x .375	x 9.53	42.790
	x .500	x 12.70	55.660
10 x 10	x .250	254.0 x 254.0 x 6.35	32.630
	x .313	x 7.95	40.350
	x .375	x 9.53	47.900
	x .438	x 11.13	55.400
	x .500	x 12.70	62.460
	x .625	x 15.88	76.330
12 x 12	x .250	304.8 x 304.8 x 6.35	39.430
	x .313	x 7.95	48.860
	x .375	x 9.53	58.100
	x .438	x 11.13	67.500
	x .500	x 12.70	76.070
14 x 14	x .313	355.6 x 355.6 x 7.95	57.360
	x .375	x 9.53	68.310
	x .500	x 12.70	89.680
16 x 16	x .313	406.4 x 406.4 x 7.95	62.870
	x .375	x 9.53	78.520
	x .500	x 12.70	103.30

TUBES RECTANGULAIRES / RECTANGULAR HSS

DIMENSIONS				Lb/Pi lin.	
IMP. Pouce/Inch		MET. mm		Lb/Lin. ft	
1 1/2 x 1	x .100	38.1	x 25.4	x 2.54	1.560
	x .110			x 2.79	1.710
	x .125			x 3.18	1.910
	x .150			x 3.81	2.180
2 x 1	x .083	50.8	x 25.4	x 2.11	1.610
	x .100			x 2.54	1.820
	x .110			x 2.79	1.940
	x .125			x 3.18	2.210
	x .134			x 3.40	2.490
	x .150			x 3.81	2.750
	x .188			x 4.78	3.350
2 x 1 1/2	x .100	50.8	x 38.1	x 2.54	2.580
	x .125			x 3.18	2.660
2 1/2 x 1 1/2	x .100	63.5	x 38.1	x 2.54	2.580
	x .110			x 2.79	2.830
	x .125			x 3.18	3.060
	x .150			x 3.81	3.580
	x .188			x 4.78	4.330
	x .250			x 6.35	5.410
3 x 1	x .100	76.2	x 25.4	x 2.54	2.580
	x .110			x 2.79	2.830
	x .125			x 3.18	3.060
	x .150			x 3.81	3.580
	x .188			x 4.78	4.330
	x .250			x 6.35	5.410
3 x 1 1/2	x .100	76.2	x 38.1	x 2.54	2.920
	x .125			x 3.18	3.480
	x .150			x 3.81	4.090
	x .188			x 4.78	4.960

DIMENSIONS						Lb/Pi lin.
IMP. Pouce/Inch			MET. mm			Lb/Lin. ft
3	x 2	x .100	76.2	x 50.8	x 2.54	3.260
		x .110			x 2.79	3.580
		x .125			x 3.18	3.910
		x .134			x 3.40	4.160
		x .150			x 3.81	4.600
		x .188			x 4.78	5.610
		x .210			x 5.33	6.160
		x .250			x 6.35	7.110
		x .313			x 7.95	8.430
3	x 2 1/2	x .090	76.2	x 63.5	x 2.79	3.190
		x .109			x 2.77	3.810
		x .125			x 3.18	4.310
		x .160			x 4.06	5.430
		x .188			x 4.78	6.250
3 1/2 x 2	x .090	88.9	x 50.8	x 2.79	3.190	
				x .109	x 2.77	3.810
				x .125	x 3.18	4.310
				x .160	x 4.06	5.430
				x .188	x 4.78	6.250
3 1/2 x 2 1/2	x .095	88.9	x 63.5	x 2.41	3.660	
				x .125	x 3.18	4.760
				x .134	x 3.40	5.070
				x .150	x 3.81	5.620
				x .188	x 4.78	6.890
				x .210	x 5.33	7.590
				x .250	x 6.35	8.810
				x .313	x 7.95	10.590

TUBES RECTANGULAIRES / RECTANGULAR HSS

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft	
IMP. Pouce/Inch		MET. mm			
4	x 2	x .095	101.6 x 50.8	x 2.41	3.660
		x .125		x 3.18	4.760
		x .134		x 3.40	5.070
		x .150		x 3.81	5.620
		x .188		x 4.78	6.890
		x .210		x 5.33	7.590
		x .250		x 6.35	8.810
		x .313		x 7.95	10.590
4	x 3	x .109	101.6 x 76.2	x 2.77	4.920
		x .120		x 3.05	5.390
		x .125		x 3.18	5.610
		x .134		x 3.40	5.980
		x .150		x 3.81	6.640
		x .188		x 4.78	8.170
		x .210		x 5.33	9.010
		x .250		x 6.35	10.510
	x .313		x 7.95	12.700	
	x .375		x 9.53	14.710	
5	x 2	x .109	127 x 50.8	x 2.77	4.920
		x .120		x 3.05	5.390
		x .125		x 3.18	5.610
		x .134		x 3.40	5.980
		x .150		x 3.81	6.640
		x .188		x 4.78	8.170
		x .210		x 5.33	9.010
		x .250		x 6.35	10.510
	x .313		x 7.95	12.700	
	x .375		x 9.53	14.710	

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch		MET. mm		
5	x 2 1/2	x .150	127 x 63.5 x 3.81	7.150
		x .188	x 4.78	8.810
		x .210	x 5.33	10.060
		x .250	x 6.35	11.300
		x .313	x 7.95	13.800
		x .375	x 9.53	16.000
5	x 3	x .125	127 x 76.2 x 3.18	6.460
		x .134	x 3.40	6.890
		x .150	x 3.81	7.660
		x .188	x 4.78	9.450
		x .210	x 5.33	10.510
		x .250	x 6.35	12.210
		x .313	x 7.95	14.830
		x .375	x 9.53	17.270
5	x 4	x .125	127 x 101.6 x 3.18	7.310
		x .134	x 3.40	7.810
		x .150	x 3.81	8.699
		x .188	x 4.78	10.700
		x .250	x 6.35	13.910
		x .313	x 7.95	16.960
		x .375	x 9.53	19.820
6	x 2	x .125	152.4 x 50.8 x 3.18	6.460
		x .134	x 3.40	6.890
		x .150	x 3.81	7.660
		x .188	x 4.78	9.450
		x .210	x 5.33	10.510
		x .250	x 6.35	12.210
		x .313	x 7.95	14.830
		x .375	x 9.53	17.270

TUBES RECTANGULAIRES / RECTANGULAR HSS

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch		MET. mm		
6	x 3	x .125	152.4 x 76.2 x 3.18	7.310
		x .134	x 3.40	7.810
		x .150	x 3.81	8.699
		x .188	x 4.78	10.700
		x .250	x 6.35	13.910
		x .313	x 7.95	16.960
		x .375	x 9.53	19.820
6	x 4	x .150	152.4 x 101.6 x 3.81	9.710
		x .188	x 4.78	12.000
		x .250	x 6.35	15.620
		x .313	x 7.95	19.080
		x .375	x 9.53	22.370
		x .500	x 12.70	28.430
7	x 2	x .125	177.8 x 50.8 x 3.18	7.310
		x .134	x 3.40	7.810
		x .150	x 3.81	8.699
		x .188	x 4.78	10.700
		x .250	x 6.35	13.910
		x .313	x 7.95	16.960
		x .375	x 9.53	19.820
7	x 3	x .150	177.8 x 76.2 x 3.81	9.710
		x .188	x 4.78	12.000
		x .250	x 6.35	15.620
		x .313	x 7.95	19.080
		x .375	x 9.53	22.370
		x .500	x 12.70	28.430
7	x 4	x .188	177.8 x 101.6 x 4.78	13.280
		x .250	x 6.35	17.320
		x .313	x 7.95	21.180
		x .375	x 9.53	24.920

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft	
IMP. Pouce/Inch		MET. mm			
7	x 5	x .188	177.8 x 127	x 4.78	14.560
		x .250		x 6.35	19.020
		x .313		x 7.95	23.330
		x .375		x 9.53	27.480
		x .438		x 11.13	31.500
		x .500		x 12.70	35.240
		x .625		x 15.88	42.260
8	x 2	x .150	203.2 x 50.8	x 3.81	9.710
		x .188		x 4.78	12.000
		x .250		x 6.35	15.620
		x .313		x 7.95	19.080
		x .375		x 9.53	22.370
		x .500		x 12.70	28.430
8	x 3	x .188	203.2 x 76.2	x 4.78	13.280
		x .250		x 6.35	17.320
		x .313		x 7.95	21.180
		x .375		x 9.53	24.920
8	x 4	x .188	203.2 x 101.6	x 4.78	14.560
		x .250		x 6.35	19.020
		x .313		x 7.95	23.330
		x .375		x 9.53	27.480
		x .438		x 11.13	31.500
		x .500		x 12.70	35.240
		x .625		x 15.88	42.260

TUBES RECTANGULAIRES / RECTANGULAR HSS

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch		MET. mm		
8	x 6	x .188	203.2 x 152.4 x 4.78	17.130
		x .250	x 6.35	22.420
		x .313	x 7.95	27.630
		x .375	x 9.53	32.580
		x .438	x 11.13	37.500
		x .500	x 12.70	42.050
		x .625	x 15.88	50.760
9	x 3	x .188	228.6 x 76.2 x 4.78	14.560
		x .250	x 6.35	19.020
		x .313	x 7.95	23.330
		x .375	x 9.53	27.480
		x .438	x 11.13	31.500
		x .500	x 12.70	35.240
		x .625	x 15.88	42.260
9	x 5	x .188	228.6 x 127 x 4.78	17.130
		x .250	x 6.35	22.420
		x .313	x 7.95	27.630
		x .375	x 9.53	32.580
		x .438	x 11.13	37.500
		x .500	x 12.70	42.050
		x .625	x 15.88	50.760
9	x 7	x .188	228.6 x 177.8 x 4.78	19.630
		x .250	x 6.35	25.820
		x .313	x 7.95	31.840
		x .375	x 9.53	37.690
		x .438	x 11.13	43.400
		x .500	x 12.70	48.850
		x .625	x 15.88	59.320

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch		MET. mm		
10	x 2	x .188	254.0 x 50.8 x 4.78	14.560
		x .250	x 6.35	19.020
		x .313	x 7.95	23.330
		x .375	x 9.53	27.480
		x .438	x 11.13	31.500
		x .500	x 12.70	35.240
		x .625	x 15.88	42.260
10	x 4	x .188	254.0 x 101.6 x 4.78	17.130
		x .250	x 6.35	22.420
		x .313	x 7.95	27.630
		x .375	x 9.53	32.580
		x .438	x 11.13	37.500
		x .500	x 12.70	42.050
		x .625	x 15.88	50.760
10	x 6	x .188	254.0 x 152.4 x 4.78	19.630
		x .250	x 6.35	25.820
		x .313	x 7.95	31.840
		x .375	x 9.53	37.690
		x .438	x 11.13	43.400
		x .500	x 12.70	48.850
		x .625	x 15.88	59.320
10	x 8	x .188	254.0 x 203.2 x 4.78	22.180
		x .250	x 6.35	29.230
		x .313	x 7.95	36.100
		x .375	x 9.53	42.790
		x .500	x 12.70	55.660

TUBES RECTANGULAIRES / RECTANGULAR HSS

DIMENSIONS				Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch		MET. mm		
12	x 2	x .188	304.8 x 50.8 x 4.78	17.130
		x .250	x 6.35	22.420
		x .313	x 7.95	27.630
		x .375	x 9.53	32.580
		x .438	x 11.13	37.500
		x .500	x 12.70	42.050
		x .625	x 15.88	50.760
12	x 4	x .188	304.8 x 101.6 x 4.78	19.630
		x .250	x 6.35	25.820
		x .313	x 7.95	31.840
		x .375	x 9.53	37.690
		x .438	x 11.13	43.400
		x .500	x 12.70	48.850
		x .625	x 15.88	59.320
12	x 6	x .188	304.8 x 152.4 x 4.78	22.180
		x .250	x 6.35	29.230
		x .313	x 7.95	36.100
		x .375	x 9.53	42.790
		x .500	x 12.70	55.660
12	x 8	x .250	304.8 x 203.2 x 6.35	32.630
		x .313	x 7.95	40.350
		x .375	x 9.53	47.900
		x .438	x 11.13	55.400
		x .500	x 12.70	62.460
		x .625	x 15.88	76.330

DIMENSIONS			Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm		
14 x 4	x .188	355.6 x 101.6 x 4.78	22.180
	x .250	x 6.35	29.230
	x .313	x 7.95	36.100
	x .375	x 9.53	42.790
	x .500	x 12.70	55.660
14 x 6	x .250	355.6 x 152.4 x 6.35	32.630
	x .313	x 7.95	40.350
	x .375	x 9.53	47.900
	x .438	x 11.13	55.400
	x .500	x 12.70	62.460
	x .625	x 15.88	76.330
16 x 4	x .250	406.4 x 101.6 x 6.35	32.630
	x .313	x 7.95	40.350
	x .375	x 9.53	47.900
	x .438	x 11.13	55.400
	x .500	x 12.70	62.460
	x .625	x 15.88	76.330



DIMENSIONS		Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	
1.000 x .065	25.4 x 1.65	0.649
x .083	x 2.11	0.813
x .095	x 2.41	0.920
1.050 x .095	26.7 x 2.41	0.950
x .100	x 2.54	1.010
x .110	x 2.79	1.110
x .113	x 2.87	1.130
x .125	x 3.18	1.230
1.250 x .100	31.8 x 2.54	1.230
x .125	x 3.18	1.510
x .134	x 3.40	1.600
1.315 x .100	33.4 x 2.54	1.300
x .110	x 2.79	1.410
x .125	x 3.18	1.590
1.660 x .100	42.2 x 2.54	1.670
x .110	x 2.79	1.820
x .125	x 3.18	2.050
x .134	x 3.40	2.170
1.875 x .100	47.6 x 2.54	1.900
x .125	x 3.18	2.340
1.900 x .100	48.3 x 2.54	1.920
x .110	x 2.79	2.100
x .125	x 3.18	2.380
x .150	x 3.81	2.800
x .188	x 4.78	3.430
x .250	x 6.35	4.410
2.000 x .100	50.8 x 2.54	2.030
x .125	x 3.18	2.500
x .150	x 3.81	2.960
x .188	x 4.78	3.640

DIMENSIONS		Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	
2.375 x .100	60.3 x 2.54	2.430
x .125	x 3.18	3.010
x .150	x 3.81	3.570
x .188	x 4.78	4.400
x .250	x 6.35	5.680
2.500 x .125	63.5 x 3.18	3.170
x .150	x 3.81	3.770
x .188	x 4.78	4.650
x .250	x 6.35	6.020
2.750 x .125	69.9 x 3.18	3.500
x .150	x 3.81	4.180
x .188	x 4.78	5.150
x .250	x 6.35	6.690
2.875 x .125	73.0 x 3.18	3.670
x .150	x 3.81	4.370
x .188	x 4.78	5.400
x .250	x 6.35	7.010
3.000 x .125	76.2 x 3.18	3.840
x .134	x 3.40	4.100
x .150	x 3.81	4.570
x .188	x 4.78	5.660
x .250	x 6.35	7.350
3.500 x .125	88.9 x 3.18	4.510
x .150	x 3.81	5.370
x .188	x 4.78	6.660
x .250	x 6.35	8.690
x .313	x 7.95	10.660



DIMENSIONS		Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	
3.750 x .150	95.3 x 3.81	5.780
x .188	x 4.78	7.160
x .210	x 5.33	7.950
x .250	x 6.35	9.360
x .313	x 7.95	11.500
4.000 x .125	101.6 x 3.18	5.170
x .134	x 3.40	5.530
x .150	x 3.81	6.170
x .188	x 4.78	7.670
x .210	x 5.33	8.510
x .250	x 6.35	10.020
x .313	x 7.95	12.340
x .375	x 9.53	14.520
4.500 x .125	114.3 x 3.18	5.850
x .188	x 4.78	8.680
x .250	x 6.35	11.360
x .313	x 7.95	14.010
x .375	x 9.53	16.540
4.750 x .188	120.7 x 4.78	9.140
x .250	x 6.35	12.000
x .313	x 7.95	14.800
5.000 x .125	127.0 x 3.18	6.840
x .150	x 3.81	7.780
x .188	x 4.78	9.670
x .250	x 6.35	12.690
x .313	x 7.95	15.690
x .375	x 9.53	18.540

DIMENSIONS		Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	
5.562 x .188	141.3 x 4.78	10.800
x .250	x 6.35	14.200
x .313	x 7.95	17.600
x .375	x 9.53	20.800
6.000 x .125	152.4 x 3.18	7.840
x .188	x 4.78	11.680
x .250	x 6.35	15.370
x .313	x 7.95	19.030
x .375	x 9.53	22.550
6.625 x .125	168.3 x 3.18	8.680
x .188	x 4.78	13.000
x .250	x 6.35	17.020
x .313	x 7.95	21.100
x .375	x 9.53	25.100
7.000 x .188	177.8 x 4.78	13.690
x .250	x 6.35	18.040
x .313	x 7.95	22.370
x .375	x 9.53	26.560
7.500 x .188	190.5 x 4.78	14.700
x .250	x 6.35	19.400
x .313	x 7.95	24.000
x .375	x 9.53	28.500

TUBES RONDS / ROUND HSS

DIMENSIONS		Lb/Pi lin. Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	
8.625 x .188	219.1 x 4.78	16.940
x .250	x 6.35	22.360
x .313	x 7.95	27.790
x .375	x 9.53	33.040
x .438	x 11.13	38.400
x .500	x 12.70	43.390
10.750 x .250	273.1 x 6.35	28.000
x .313	x 7.95	34.800
x .375	x 9.53	41.600
x .438	x 11.13	48.200
x .500	x 12.70	54.700
12.750 x .250	323.9 x 6.35	33.400
x .313	x 7.95	41.600
x .375	x 9.53	49.600
x .438	x 11.13	57.500
x .500	x 12.70	65.400
14.000 x .250	355.6 x 6.35	36.800
x .313	x 7.95	45.800
x .375	x 9.53	54.700
x .438	x 11.13	63.500
x .500	x 12.70	72.200
16.000 x .250	406.4 x 6.35	42.100
x .313	x 7.95	52.500
x .375	x 9.53	62.700
x .438	x 11.13	72.900
x .500	x 12.70	82.900

DIMENSIONS		DIAMÈTRE/DIAMETER		Épaisseur Thickness	Lb/Pi. lin Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	Ext./O.D.	Int./I.D.		
1/8	3.18	.405	.269	.068	.24
1/4	6.35	.540	.364	.088	.42
3/8	9.53	.675	.493	.091	.56
1/2	12.70	.840	.622	.109	.85
3/4	19.00	1.050	.824	.113	1.13
1	25.40	1.315	1.049	.133	1.67
1 1/4	31.80	1.660	1.380	.140	2.27
1 1/2	38.10	1.900	1.610	.145	2.71
2	50.80	2.375	2.067	.154	3.65
2 1/2	63.50	2.875	2.469	.203	5.79
3	76.20	3.500	3.068	.216	7.57
3 1/2	88.90	4.000	3.548	.226	9.10
4	101.60	4.500	4.026	.237	10.79
4 1/2	114.30	5.000	4.506	.247	12.53
5	127.00	5.563	5.047	.258	14.61
6	152.40	6.625	6.065	.280	18.97
7	177.80	7.625	7.023	.301	23.54
8	203.20	8.625	8.071	.277	24.69
8	203.20	8.625	7.981	.322	28.55
10	254.00	10.750	10.192	.279	31.20
10	254.00	10.750	10.136	.307	34.24
10	254.00	10.750	10.020	.365	40.48
12	304.80	12.750	12.090	.330	43.77
12	304.80	12.750	12.000	.375	49.56
14	355.60	14.000	13.250	.375	54.57
16	406.40	16.000	15.250	.375	62.58

TUYAUX NOIRS & GALVANISÉS / BLACK & GALVANIZED PIPES

CÉDULE 80 / SCHEDULE 80

DIMENSIONS		DIAMÈTRE/DIAMETER		Épaisseur Thickness	Lb/Pi. lin Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	Ext./O.D.	Int./I.D.		
1/8	3.18	.405	.215	.095	.310
1/4	6.35	.540	.302	.119	.530
3/8	9.53	.675	.423	.126	.730
1/2	12.70	.840	.546	.147	1.080
3/4	19.00	1.050	.742	.154	1.470
1	25.40	1.315	.957	.179	2.170
1 1/4	31.80	1.660	1.278	.191	2.990
1 1/2	38.10	1.900	1.500	.200	3.630
2	50.80	2.375	1.939	.218	5.020
2 1/2	63.50	2.875	2.323	.276	7.660
3	76.20	3.500	2.900	.300	10.250
3 1/2	88.90	4.000	3.364	.318	12.500
4	101.60	4.500	3.826	.337	14.980
4 1/2	114.30	5.000	4.290	.355	17.610
5	127.00	5.563	4.813	.375	20.770
6	152.40	6.625	5.761	.432	28.570
7	177.80	7.625	6.625	.500	38.040
8	203.20	8.625	7.625	.500	43.380
10 (EH)	254.00	10.750	9.750	.500	54.730
12 (EH)	304.80	12.750	11.750	.500	65.410
14 (EH)	355.60	14.000	13.000	.500	72.090
16 (EH)	406.40	16.000	15.000	.500	82.770

DIMENSIONS		DIAMÈTRE/DIAMETER		Épaisseur Thickness	Lb/Pi. lin Lb/Lin. ft
IMP. Pouce/Inch	MET. mm	Ext./O.D.	Int./I.D.		
1/2	12.70	.840	.252	.294	1.710
3/4	19.00	1.050	.434	.308	2.440
1	25.40	1.315	.599	.358	3.650
1 1/4	31.80	1.660	.896	.382	5.210
1 1/2	38.10	1.900	1.100	.400	6.400
2	50.80	2.375	1.503	.436	9.020
2 1/2	63.50	2.875	1.771	.552	13.690
3	76.20	3.500	2.300	.600	18.580
3 1/2	88.90	4.000	2.728	.636	22.850
4	101.60	4.500	3.152	.674	27.450
4 1/2	114.30	5.000	3.580	.710	32.530
5	127.00	5.563	4.063	.750	38.550
6	152.40	6.625	4.897	.864	53.160
7	177.80	7.625	5.875	.875	63.070
8	203.20	8.625	6.875	.875	72.420

Notre stock comprend les profilés de charpente carrée, ronde et rectangulaire respectant la norme G40.21 350W. Ces profilés sont recommandés pour leur résistance élevée par rapport à leur poids.

Norme/Standard	Grade	Limite élastique/ Yield limit	Charge de rupture/ Tensile limit
G40.21 classe C	50 W	50000 KSI	65000/89000

Our inventory includes CSA standard G40.21 35W square, round and rectangular steel shapes. Recommended for its superior load resistance factor.



Notre service de coupe voit à ce que votre commande soit assemblée et livrée selon vos besoins.

Our cut to measure department makes sure that your order is put together and delivered to your specifications.