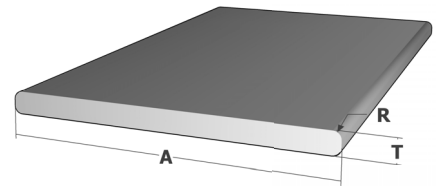


"✓" Stocked Item  
 "✱" Pre-order Only Item  
 (30-40 working days delivery)



# Flat Bars

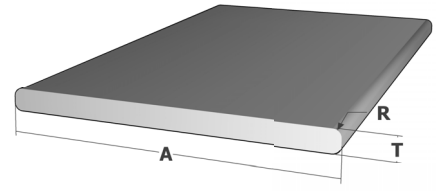


Product Code	Ex Stock	A (mm)	T (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
FBRA6.9T4.9R2.5	*	6.9	4.9	2.5	0.082	19.40	28.70
FBA7.5T2	*	7.5	2.0		0.043	19.00	15.00
FBA8T4	*	8.0	4.0		0.091	24.00	32.00
FBA10T2	*	10.0	2.0		0.057	24.00	20.00
FBA10T3	*	10.0	3.0		0.086	26.00	30.00
FBA10T6	*	10.0	6.0		0.171	32.00	60.00
FBA11.4T4.4	*	11.4	4.4		0.143	31.60	50.16
FBA12T3	✓	12.0	3.0		0.103	30.00	36.00
FBA13T6	*	13.0	6.0		0.222	38.00	78.00
FBA15T2	*	15.0	2.0		0.085	33.50	29.90
FBRA15T2.7R1	*	15.0	2.7	1.0	0.113	33.70	39.64
FBA15T4	*	15.0	4.0		0.170	37.14	59.79
FBA16T3	✓	16.0	3.0		0.136	37.20	47.80
FBRA16T4R4.7	*	16.0	4.0	4.7	0.180	38.18	62.76
FBA18T1.8	*	18.0	1.8		0.092	39.60	32.40
FBA19T1.2	*	19.0	1.2		0.062	42.00	21.89
FBA19T2	*	19.0	2.0		0.108	42.00	38.00
FBA19T3	*	19.0	3.0		0.162	44.00	57.00
FBRA19T5R1	*	19.0	5.0	1.0	0.268	46.28	94.14
FBA20T1.5	✓	20.0	1.5		0.086	42.50	30.00
FBA20T2	*	20.0	2.0		0.114	44.00	40.00
FBA20T2.5	*	20.0	2.5		0.143	45.00	50.00
FBA20T2.8	✓	20.0	2.8		0.160	45.60	56.00
FBA20T3	*	20.0	3.0		0.171	46.00	60.00
FBA20T5	*	20.0	5.0		0.285	50.00	100.00
FBA23T4	*	23.0	4.0		0.262	54.00	92.00
FBA20T10	*	20.0	10.0		0.570	60.00	200.00
FBA23T10	*	23.0	10.0		0.656	66.00	230.00
FBA25T1.5	*	25.0	1.5		0.107	53.00	37.50
FBA25T2	*	25.0	2.0		0.143	54.00	50.00
FBA25T2.5	✓	25.0	2.5		0.178	55.00	62.50
FBA25T3	✓	25.0	3.0		0.214	55.50	74.92
FBA25T4	*	25.0	4.0		0.285	58.40	99.90
FBA25T5	✓	25.0	5.0		0.356	60.00	125.00
FBA25T10	*	25.0	10.0		0.356	60.00	125.00
FBA28T1.5	*	28.0	1.5		0.119	58.50	41.90
FBA28T3	*	28.0	3.0		0.239	62.00	84.00
FBA28T5.8	*	28.0	5.8		0.462	66.74	162.20
FBA28T8	*	28.0	8.0		0.638	71.14	223.80
FBA28T14	*	28.0	14.0		1.117	83.14	391.80

"✓" Stocked Item  
 "✱" Pre-order Only Item  
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# Flat Bars

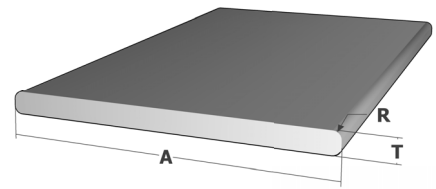


Product Code	Ex Stock	A (mm)	T (mm)	R(mm)	Mass (kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
FBA28.3T2	✱	28.3	2.0		0.161	60.60	56.60
FBA29.5T3.9	✱	29.5	3.9		0.328	66.80	115.05
FBA30T1.2	✱	30.0	1.2		0.092	61.26	32.74
FBA30T2	✱	30.0	2.0		0.171	64.00	60.00
FBA30T2.5	✱	30.0	2.5		0.214	65.00	75.00
FBA30T3	✱	30.0	3.0		0.257	66.00	90.00
FBRA30T3R1	✱	30.0	3.0	1.0	0.254	64.28	89.14
FBA30T4.8	✱	30.0	4.8		0.410	69.60	144.00
FBSA30T5	✱	30.0	5.0		0.428	70.00	150.00
FBRSA32T22R3	✱	32.0	22.0	3.0	1.995	105.00	700.03
FBRA34.5T3.8R1	✱	34.5	3.8	1.0	0.374	76.60	131.10
FBA35T5	✱	35.0	5.0		0.499	80.00	175.00
FBRA35T5R1	✱	35.0	5.0	1.0	0.496	78.28	174.14
FBA35T20	✱	35.0	20.0		2.000	110.00	700.00
FBRA37.6T5.5R2.7	✱	37.6	5.5	2.7	0.571	82.00	200.30
FBA38T10	✱	38.0	10.0		0.669	207.27	234.74
FBA38T13	✱	38.0	13.0		1.408	102.00	494.00
FBRA38.1T3R1.5	✓	38.1	3.0	1.5	0.326	82.20	114.30
FBRA38.1T6.3R3.1	✓	38.1	6.3	3.1	0.684	88.80	240.03
FBA40T0.9	✱	40.0	0.9		0.103	81.80	36.00
FBA40T1.5	✱	40.0	1.5		0.171	82.50	59.92
FBA40T2.9	✓	40.0	2.9		0.331	85.80	116.00
FBRA40T5R2.5	✱	40.0	5.0	2.5	0.555	85.70	194.60
FBA40T6	✓	40.0	6.0		0.684	92.00	240.00
FBA40T8.2	✱	40.0	8.2		0.935	96.40	328.00
FBA40T10	✓	40.0	10.0		1.140	100.00	400.00
FBA45T10	✓	45.0	10.0		1.282	110.00	449.92
FBA45T42	✱	45.0	42.0		5.387	174.00	1890.00
FBA45.2T3.2	✱	45.2	3.2		0.412	96.80	144.64
FBA46T2	✱	46.0	2.0		0.262	96.00	92.00
FBA47.5T1.3	✓	47.5	1.3		0.176	97.60	61.75
FBA47.6T1.5	✱	47.6	1.5		0.203	97.70	71.32
FBRA49T5R2.5	✱	49.0	5.0	2.5	0.695	108.00	245.00
FBRA50T3R1.5	✱	50.0	3.0	1.5	0.428	106.00	150.00
FBA50T3	✓	50.0	3.0		0.428	106.00	150.00
FBA50T3.5	✱	50.0	3.5		0.500	107.00	175.00
FBA50T4	✱	50.0	4.0		0.570	108.00	200.00
FBA50T5	✱	50.0	5.0		0.713	110.00	250.00
FBA50T6	✓	50.0	6.0		0.855	112.00	300.00
FBRA50T6R3	✱	50.0	6.0	3.0	0.855	112.00	300.00

"✓" Stocked Item  
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 (30-40 working days delivery)



# Flat Bars

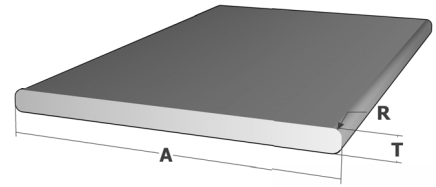


Product Code	Ex Stock	A (mm)	T (mm)	R(mm)	Mass (kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
FBA50T10	✓	50.0	10.0		1.425	120.00	500.00
FBA50T12	✱	50.0	12.0		1.710	124.00	600.00
FBA50T20	✱	50.0	20.0		2.850	140.00	1000.00
FBA50T25	✱	50.0	25.0		3.563	150.00	1250.00
FBA55T1.7	✱	55.0	1.7		0.266	113.40	93.50
FBSA55T5	✱	55.0	5.0		0.784	120.00	275.00
FBSA55T8	✱	55.0	8.0		1.254	125.50	439.92
FBA56.5T27	✱	56.5	27.0		4.344	164.77	1524.05
FBA57.6T2.8	✱	57.6	2.8		0.460	120.80	161.28
FBA58T4	✱	58.0	4.0		0.661	124.00	232.00
FBA60T0.9	✱	60.0	0.9		0.154	121.80	54.00
FBA60T3	✓	60.0	3.0		0.512	125.20	179.80
FBA60T4	✱	60.0	4.0		0.684	128.00	240.00
FBA60T5	✓	60.0	5.0		0.855	130.00	300.00
FBA60T10	✓	60.0	10.0		1.710	140.00	600.00
FBA60T12	✱	60.0	12.0		2.052	144.00	720.00
FBRA64T5R2.5	✱	64.0	5.0	2.5	0.911	135.70	319.60
FBA65T8	✱	65.0	8.0		1.482	146.00	520.00
FBA70T2	✱	70.0	2.0		0.399	144.00	140.00
FBA70T4	✱	70.0	4.0		0.789	147.50	279.92
FBA70T10	✓	70.0	10.0		1.995	160.00	700.00
FBA70T15	✱	70.0	15.0		2.993	170.00	1050.00
FBA75T2	✓	75.0	2.0		0.428	154.00	150.00
FBA75T4	✓	75.0	4.0		0.855	158.00	300.00
FBA75T6	✓	75.0	6.0		1.283	162.00	450.00
FBA75T10	✱	75.0	10.0		1.283	162.00	450.00
FBA75T12	✱	75.0	12.0		2.565	174.00	900.00
FBA75T20	✱	75.0	20.0		4.275	190.00	1500.00
FBA77T6	✱	77.0	6.0		1.317	165.50	462.00
FBA80T6	✓	80.0	6.0		1.368	172.00	480.00
FBA80T10	✓	80.0	10.0		2.280	180.00	800.00
FBA80T12	✓	80.0	12.0		2.736	184.00	960.00
FBA84T4	✱	84.0	4.0		0.958	176.00	336.00
FBA84T5	✱	84.0	5.0		1.197	177.48	419.92
FBA84T6	✱	84.0	6.0		1.436	180.00	504.00
FBA88T5	✱	88.0	5.0		1.254	185.50	440.00
FBA90T3	✓	90.0	3.0		0.769	185.50	269.92
FBRA90T5R2.5	✓	90.0	5.0	2.5	1.267	185.70	444.60
FBRA90T6R3	✓	90.0	6.0	3.0	1.517	186.90	532.30
FBA95T3.5	✱	95.0	3.5		0.925	197.00	332.40

"✓" Stocked Item  
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# Flat Bars

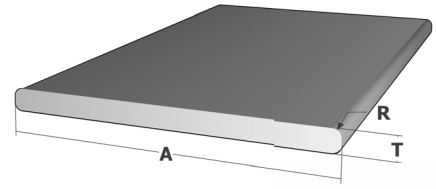


Product Code	Ex Stock	A (mm)	T (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
FBA96T6	✱	96.0	6.0		1.925	204.00	576.00
FBA100T1.5	✱	100.0	1.5		0.430	203.00	150.00
FBA100T3	✓	100.0	3.0		0.855	206.00	300.00
FBA100T3	✱	100.0	4.0		1.140	208.00	400.00
FBA100T6	✓	100.0	6.0		1.709	211.20	599.80
FBA100T8	✱	100.0	8.0		2.280	216.00	800.00
FBA100T10	✓	100.0	10.0		2.850	220.00	1000.00
FBRA100T10R5	✱	100.0	10.0	5.0	2.789	211.42	978.54
FBA100T12	✓	100.0	12.0		3.420	224.00	1200.00
FBA106T6	✱	106.0	6.0		1.813	224.00	636.00
FBA110T2	✱	110.0	2.0		0.627	224.00	220.00
FBA110T8	✓	110.0	8.0		2.508	236.00	880.00
FBA116T6	✱	116.0	6.0		1.984	224.00	696.00
FBA117T3.7	✱	117.0	3.7		1.234	241.40	432.90
FBRA119T5R2.5	✱	119.0	5.0	2.5	1.682	243.70	590.00
FBA120T6	✓	120.0	6.0		2.052	252.00	720.00
FBRA120T6R3	✓	120.0	6.0	3.0	2.030	246.90	712.30
FBA120T8	✱	120.0	8.0		2.736	256.00	960.00
FBA120T12	✱	120.0	12.0		4.104	264.00	1440.00
FBA123T4.8	✱	123.0	4.8		1.683	255.60	590.40
FBA123T5.5	✱	123.0	5.5		1.928	257.00	676.50
FBA123T3.5	✱	123.0	3.5		1.227	253.00	430.50
FBA125T6	✱	125.0	6.0		2.138	262.00	750.00
FBA125T10	✱	125.0	10.0		2.138	262.00	750.00
FBA125T12	✱	125.0	10.0		2.138	262.00	750.00
FBA126T6	✱	126.0	6.0		2.155	264.00	756.00
FBA133.5T6	✱	133.5	6.0		2.283	279.00	801.00
FBA136T4	✱	136.0	4.0		1.550	280.00	544.00
FBA136T6	✱	136.0	6.0		2.326	284.00	816.00
FBA138T5.8	✓	138.0	5.8		2.281	287.60	800.40
FBRA140T5.9R2.9	✱	140.0	5.9	2.9	2.333	286.70	818.50
FBA140T10	✱	140.0	10.0		3.990	300.00	1400.00
FBA142T3.6	✱	142.0	3.6		1.457	291.20	511.20
FBA143T25	✱	143.0	25.0		10.189	336.00	3575.00
FBA145T6	✓	145.0	6.0		2.480	302.00	870.00
FBA150T3	✓	150.0	3.0		1.283	306.00	450.00
FBA150T5	✱	150.0	5.0		2.138	310.00	750.00
FBA150T10	✓	150.0	10.0		4.275	319.50	1500.00
FBA150T13.5	✓	150.0	13.5		5.771	327.00	2025.00
FBA151T3.2	✱	151.0	3.2		1.377	308.40	483.20

"✓" Stocked Item  
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 (30-40 working days delivery)



# Flat Bars



Product Code	Ex Stock	A (mm)	T (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
FBA151T4.8	✱	151.0	4.8		2.066	311.60	724.80
FBA151T5.8	✱	151.0	5.8		2.496	313.60	875.80
FBA151T3.7	✱	151.0	3.7		1.592	309.40	588.70
FBRA160T5.9R2.9	✱	160.0	5.9	2.9	2.670	427.00	937.00
FBA160T10	✓	160.0	10.0		4.560	340.00	1600.00
FBA160T20	✱	160.0	20.0		9.120	340.00	3200.00
FBA200T5	✓	200.0	5.0		2.850	410.00	1000.00
FBA200T10	✓	200.0	10.0		5.700	420.00	2000.00
FBA200T11	✓	200.0	11.0		6.270	422.00	2200.00
FBRA209T5.9R2.9	✱	209.0	5.9	2.9	3.493	424.70	1225.60
FBA220T5	✓	220.0	5.0		3.135	450.00	1100.00
FBA222T1.8	✱	222.0	1.8		1.139	447.60	399.60
FBA270T6	✱	270.0	6.0		4.617	552.00	1620.00
FBA270T9	✓	270.0	9.0		6.926	558.00	2430.00
FBA270T14	✱	270.0	14.0		10.773	568.00	3780.00
FBA300T4	✱	300.0	4.0		3.420	608.00	1200.00
FBA300T10	✓	300.0	10.0		8.550	619.50	2999.92

