


# Flat Bars

-Cold-rolled Flat Bars (1.4301/X5CrNi18-10 · EN AW-6063/AlMg0,7Si) / Square Steel-



**RoHS**

Type	Part Number	Material
Flat Bars	FSSS	1.4301/X5CrNi18-10
	FSSA	EN AW-6063/AlMg0,7Si
Square Steel	FSK	1.0038/S235JR
	FSCK	1.1191/C45E
	FSSK	1.4301/X5CrNi18-10
	FSSAK	EN AW-6063/AlMg0,7Si

**Flat Bars (FSSS / FSSA)**      **Square Steel**

**Price** (Ex.) When FSSS-250-32-9

A Dimension	x	Area € Unit Price	=	Price (Round down to ten Cent.)
250	x	7.6 Cent	=	€ 19,00 €

**-Flat Bars / Square Steel**

**Volume Discount** (Round down to ten Cent.) **P88**

Quantity	1-4	5-19
Rate	€ Unit Price	0.05

Please request a quotation for orders larger than indicated quantity.

**FSSS (Material 1.4301/X5CrNi18-10) Price**

A 1mm Increment	B	T	5	6	9	10	12	16	19	22	25	30	
30~ 50	15	15											
51~ 150													
151~ 300													
301~ 800													
30~ 50	20	20											
51~ 150													
151~ 300													
301~ 800													
30~ 50	25	25											
51~ 150													
151~ 300													
301~ 800													
30~ 50	32	32											
51~ 150													
151~ 300													
301~ 800													
30~ 50	38	38											
51~ 150													
151~ 300													
301~ 800													
30~ 50	50	50											
51~ 150													
151~ 300													
301~ 800													
30~ 50	65	65											
51~ 150													
151~ 300													
301~ 800													
30~ 50	100	100											
51~ 150													
151~ 300													
301~ 800													
30~ 50	125	125											
51~ 150													
151~ 300													
301~ 800													

**FSSA (Material EN AW-6063/AlMg0,7Si) Price**

A 1mm Increment	B	T	5	6	8	10	12	15	20	25	30	
30~ 50	15	15										
51~ 150												
151~ 300												
301~ 800												
30~ 50	20	20										
51~ 150												
151~ 300												
301~ 800												
30~ 50	30	30										
51~ 150												
151~ 300												
301~ 800												
30~ 50	40	40										
51~ 150												
151~ 300												
301~ 800												
30~ 50	50	50										
51~ 150												
151~ 300												
301~ 800												
30~ 50	60	60										
51~ 150												
151~ 300												
301~ 800												
30~ 50	100	100										
51~ 150												
151~ 300												
301~ 800												

**Order Example**

Flat Bars      Part Number - A - B - T  
 FSSS      - 560 - 25 - 9

Square Steel      Part Number - A  
 FSK10      - 125

**Days to Ship**      **8 Days**

**Express A**      8,00 EUR/ piece      **P88**

Ⓜ Express Charge of 21,60 EUR for 3 or more identical pieces.

**Cold-rolled Flat Bars / Square Steel Accuracy Standards**

Item	FSK / FSCK	FSSS / FSSK	FSSA / FSSAK
Flat Bar T Dimension Tolerance	5 • 6 8 • 9 • 10 12 • 15 • 16 19 ~ 30 40 ~ 50	5 • 6 8 • 9 • 10 12 • 15 • 16 19 ~ 30 40 ~ 50	5 • 6 8 ~ 12 15 • 16 20 • 25 30 40 ~ 50
Square Steel B Dimension Tolerance	0 -0.18 0 -0.22 0 -0.27 0 -0.3 0 -0.39	0 -0.3 0 -0.22 0 -0.27 0 -0.33 0 -0.39	±0.27 ±0.3 ±0.35 ±0.38 ±0.45 0 -0.39
A Dimension Tolerance	±0.15	±0.15	±0.15
Flat Bar B Dimension Tolerance	16 -25 -50 -60 -100 -125 0 0 0 0 0 0 -0.18 -0.21 -0.25 -0.3 -0.35 -0.4	15 -25 -50 -60 -125 0 0 0 0 0 -0.27 -0.33 -0.39 -0.46 -0.73	15 -20 -30 -50 -100 ±0.35 ±0.38 ±0.45 ±0.54 ±0.92
Bending	0.1 or less per 100mm	0.1 or less per 100mm	0.1 or less per 100mm
Cut Surface Chamfering	C0.1~0.3	C0.1~0.3	C0.1~0.3

**Square Steel Price**

Part Number	A : 1 mm Increment									
Type	B	15~29	30~100	101~200	201~300	301~400	401~500	501~600	601~700	701~800
FSK 1.0038/S235JR	8									
	10									
	12									
	15									
	20									
	25									
FSCK (1.1191/C45E)	8									
	10									
	12									
	15									
	20									
	25									
FSSK (1.4301/ X5CrNi18-10)	8									
	10									
	12									
	15									
	20									
	25									
FSSAK (EN AW-6063/ AlMg0,7Si)	8									
	10									
	12									
	15									
	20									
	25									

**Alterations**      Part Number - A - B - T      -(CCA / CCB / CCC / CCD)

FSSS      - 300 - 65 - 10      - CCA5-CCD5

Alterations	Code	Spec.	Price Adder
<p>Corner Cut</p>	CCA CCB CCC CCD	Cuts any corners. 1≤Corner Cuts≤10 1mm Increment (Example)When the corners of A and D are cut by C5→ CCA5-CCD5	5,00/ Per Corner