

• SIZE TOLERANCES

THICKNESS TOLERANCES

NOMINAL THICKNESS (mm)		Thickness tolerances (W) for nominal widths of (mm)									
		Cold-rolled									Hot-rolled
		EN 10140									EN 10048
		W < 125			125 ≤ W < 250			250 ≤ W < 600			10 ≤ W < 600
A	B	C	A	B	C	A	B	C			
>	≤	Normal	Fine	Precision	Normal	Fine	Precision	Normal	Fine	Precision	
-	0.10	± 0.008	± 0.006	± 0.004	± 0.010	± 0.008	± 0.005	± 0.015	± 0.012	± 0.008	
0.10	0.15	± 0.010	± 0.008	± 0.005	± 0.015	± 0.012	± 0.010	± 0.020	± 0.015	± 0.010	
0.15	0.25	± 0.015	± 0.012	± 0.010	± 0.020	± 0.015		± 0.025		± 0.012	
0.25	0.40	± 0.020	± 0.015		± 0.025	± 0.020	± 0.015	± 0.030	± 0.020	± 0.015	
0.40	0.60	± 0.025	± 0.020	± 0.030	± 0.025	± 0.035		± 0.025	± 0.020		
0.60	0.80	± 0.030	± 0.025	± 0.015	± 0.035	± 0.030	± 0.020	± 0.040	± 0.030	± 0.025	
0.80	1.00				± 0.035	± 0.030	± 0.020	± 0.040	± 0.035	± 0.025	± 0.030
1.00	1.50	± 0.035	± 0.030	± 0.020	± 0.040	± 0.035	± 0.025	± 0.050	± 0.040	± 0.030	
1.50	2.00	± 0.045	± 0.035	± 0.025	± 0.050	± 0.040	± 0.030	± 0.060	± 0.045	± 0.035	
2.00	2.50							± 0.055	± 0.040	± 0.030	± 0.060
2.50	4.00	± 0.055	± 0.040	± 0.030	± 0.060	± 0.050	± 0.035	± 0.075	± 0.055	± 0.040	
4.00	5.00	± 0.070	± 0.050	± 0.035	± 0.075	± 0.060	± 0.040	± 0.090	± 0.065	± 0.045	
5.00	6.00							± 0.090	± 0.065	± 0.045	

WIDTH TOLERANCES

NOMINAL THICKNESS (mm)		Width tolerances (W) for nominal widths of (mm)					
		Cold-rolled					
		EN 10140					
		W < 125		125 ≤ W < 250		250 ≤ W < 600	
A	B	A	B	A	B		
>	≤	Normal	Fine	Normal	Fine	Normal	Fine
0.10	0.60	± 0.15	± 0.10	± 0.20	± 0.13	± 0.25	± 0.18
0.60	1.50	± 0.20	± 0.13	± 0.25	± 0.18	± 0.30	± 0.20
1.50	2.50	± 0.25	± 0.18	± 0.30	± 0.20	± 0.35	± 0.25
2.50	4.00	± 0.30	± 0.20	± 0.35	± 0.25	± 0.40	± 0.30
4.00	6.00	± 0.35	± 0.25	± 0.40	± 0.30	± 0.45	± 0.35

STRAIGHTNESS TOLERANCES

NOMINAL WIDTH (W)	Maximum deviation	
	EN 10140 (1000 mm)	
	Class A	Class B
10 ≤ W < 20		
20 ≤ W < 25	5.00	2.00
25 ≤ W < 40	3.50	1.50
40 ≤ W < 125	2.50	1.25
125 ≤ W < 350	2.00	1.00
350 ≤ W ≤ 600		

TRANSVERSE FLATNESS

Normal	Restreint
0.3% of the strip width	0.2% of the strip width

STRIP LENGTHS

-0; +10.0 mm



VINCO

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HIGH-CARBON STEEL STRIP

The data herein is merely for information purposes and do not imply contractual terms of supply. Unless there is an error or omission.



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Other grades and specifications of strips available through the Sales Department.

