

# PRODUCT 產品

## STAINLESS STEEL 不銹鋼種類

ASTM Grade	EN-DIN	JIS Designation
304	1.4301	SUS 304
316	1.4401	SUS 316
430	1.4016	SUS 430
439	1.4510	-
443	-	SUS 443
D11	-	-
201	1.4372	SUS 201
202	-	SUS 202

## PRODUCT DIMENSIONS 產品規格

Unit: mm

		Cold Rolled Sheet 冷軋鋼板				Cold Rolled Coil 冷軋鋼捲			
Thickness 厚度	MIN:	0.3	MAX:	3.0	MIN:	0.25	MAX:	3.0	
Width 寬度	MIN:	600.0	MAX:	1524.0	MIN:	10.00	MAX:	1524.0	
		Hot Rolled Sheet 熱軋鋼板				Hot Rolled Coil 熱軋鋼捲			
Thickness 厚度	MIN:	3.0	MAX:	100.0	MIN:	3.0	MAX:	12.0	
Width 寬度	MIN:	1219.0	MAX:	2000.0	MIN:	1219.0	MAX:	2000.0	

## PRODUCT FINISH 產品表面處理種類

ASTM	Description (Cold-Rolled)
HL	Annealed, pickled, skin passed and polished. Suitable for structural applications.
No.3	80-100 grit abrasive, annealed, pickled, skin passed and polished. Suitable for jacket exterior of milk equipment and kitchen counter top.
No.4	150 grit abrasive, annealed, pickled, skin passed and polished. Suitable for milk and food processing equipment and medical equipment.
BA	Bright annealed and/or skin passed. Suitable for decorative items and applications requiring unimpaired surface attractiveness after light fabrication.
2B	Heat treated, annealed, pickled and light skin passed. Suitable for medical equipment, milk tanks, cooking appliances, and tableware.

## 代客加工部份

### Cut-To-Length 切片規格

Thickness 厚度	MIN: 0.3mm	MAX: 1.5mm
Width 寬度	MIN: 50mm	MAX: 1000mm
Coil Weight 捲重	MAX: 8MT	

### Coil Polishing Mill 研磨規格

Thickness 厚度	MIN: 0.3mm	MAX: 3.0mm
Width 寬度	MAX: 1600mm	
Coil Weight 捲重	MAX: 20MT	

### Shearing Mill 飛剪規格

Thickness 厚度	MIN: 0.3mm	MAX: 3.0mm
Width 寬度	MIN: 100mm	MAX: 1600mm
Length 長度	MIN: 300mm	MAX: 6100mm
Coil Weight 捲重	MAX: 20MT	

(mass %)

ASTM Grade	Cr (Chromium)	Ni (Nickel)	C (Carbon)	Mn (Manganese)	Si (Silicon)	P (Phosphorus)	S (Sulfur)	N (Nitrogen)
304	18-20	8.0-10.5	0.08	2.00	0.75	0.045	0.030	0.10
316	16-18	10-14	0.08	2.00	0.75	0.045	0.030	0.10
430	16-18	0.75	0.12	1.00	1.00	0.040	0.030	-
439	17-19	0.50	0.07	1.00	1.00	0.040	0.030	0.04
443	20-23	0.26-0.27	0.01	0.09	0.10	0.030	0.002	0.10
D11	17-18	3.5-5.5	0.08	5.5-7.5	1.00	0.045	0.015	-
201	14-17	0.8-1.3	0.15	8.0-10.0	1.00	0.060	0.030	0.25
202	14.5-17.0	3.0-5.0	0.15	6.0-9.0	1.00	0.060	0.030	0.25

