

Sizes Available

General Materials

Millimeter size	Inch size (millimeter conversion value)	Reference	Millimeter size	Inch size (millimeter conversion value)	Reference	Millimeter size	Inch size (millimeter conversion value)	Reference
5.5	9/32(5.56)		11.0			18.5		
5.7			11.2		*1)	19.0		
6.0	15/64(5.95)		11.5	29/64(11.51)		19.5		
6.15		*1)	11.9		*1)	20.0		
6.35	1/4(6.35)		12.0	13/32(11.91)		20.5		*1)
6.5			12.3		*1)	21.0	53/64(21.03)	
6.75			12.5			21.5	27/32(21.43)	
7.0			12.7	1/2(12.70)		22.0		
7.3			13.0			22.7		*1)
7.5	19/64(7.54)		13.5			23.0	29/32(23.02)	
8.0	5/16(7.94)		14.0			23.5	59/64(23.42)	
8.1		*1)	14.5		*1)	24.0		
8.3	21/64(8.33)		14.7		*1)	25.0	63/64(25.00)	
8.5			15.0	19/32(15.08)		26.0		
8.7	11/32(8.73)		15.5	39/64(15.48)		26.5		
9.0			15.7		*1)	27.0		
9.5	3/8(9.52)		16.0			28.0		
9.7		*1)	16.3		*1)	30.0		
10.0	25/64(9.92)		16.5			31.0		
10.3		*1)	17.0	43/64(17.07)	*1)	32.0		
10.5			17.5	11/16(17.46)		33.0		
10.7	27/64(10.72)		18.0			34.0		
						34.5		

*1) Because of non-standard size, please consult us when ordering.
FYI, sizes more than φ16 are available at a pitch of 0.1mm.

SF (Super Finish) Materials

Grade	Description
A	An as-rolled size is specified and scalping is performed to assure surface quality.
B	A finished size after scalping is specified.

Basic Diameters in Grade A

Nominal size	A6.0	A6.35	A7.0	A8.0	A8.7	A9.0	A9.5	A10.0	A11.0	A12.0	A13.0	A14.0	A15.0	A16.0	A17.0	A18.0
Basic diameter (at SF-P)	5.4	5.75	6.4	7.4	8.1	8.4	8.9	9.4	10.4	11.4	12.4	13.4	14.4	15.4	16.4	17.4

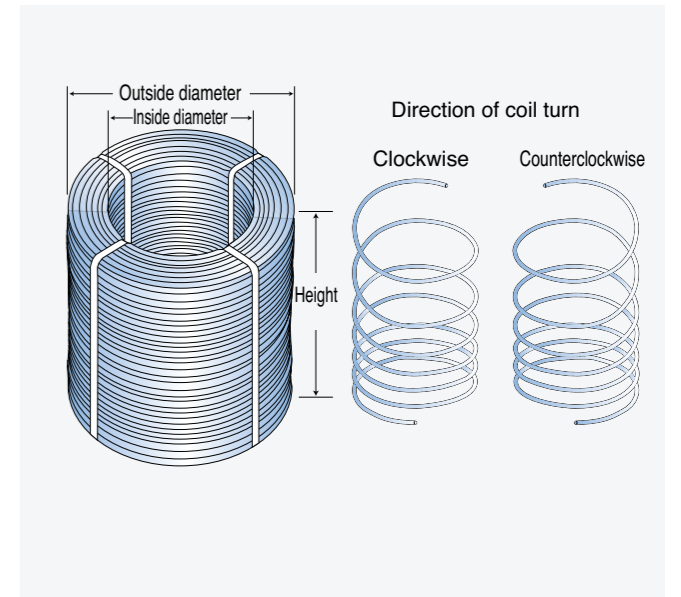
Notes
1) Actual diameter of A7 is 6.4mm, while actual diameter of B7 is 7.0mm.
2) For Grade B, please consult us when ordering.

Specifications and Bundling of Coil

Coil Specifications

Item	General material		SF material of A6.0 to A18.0	
	5.5mm φ ~18.5mm φ	16.0mm φ ~34.5mm φ		
Coil weight (kg)	Name	1 (ton)	1 (ton)	1 (ton) *1)
	Standard	1,050	1,050	1,000 *1)
	Range	500~1,100 (min.200)	500~1,100 (min.200)	400~1,050*1) (min.150)
Coil size (mm)	Inside diameter	800	870	850
	Outside diameter	1,350	1,250	1,350
	Height (max)	1,200	900	1,200
Direction of coil turn	Clockwise	Clockwise or counterclockwise	Clockwise	

*1) For some austenitic stainless steels, the unit coil weight may become 0.5 (ton). Confirm this in placing an order. [Standard: 500kg, range: 200 to 600 kg (100 kg min.).



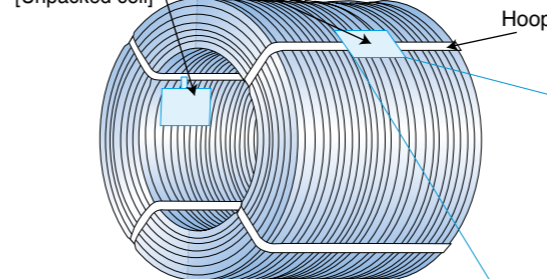
Binding Method

Material	Hoop (resin or iron)
Number of hoops	4

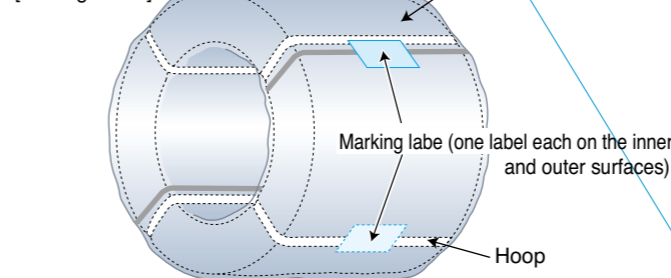


Coil Shape and Marking

Marking label (one label each on the inner and outer surfaces)
[Unpacked coil]



Packing material
[Packaged coil]



Example of marking

(Customer's Name)	
Specification	AISI304
Size	7.00 Heat Treatment ST
Heat No.	E12345
LOT	1-10-111-01-0-0
Prod Month	11-10 Weight 1,000kg
Nippon Steel & Sumikin Stainless Steel Corp. HIKARI WORKS/Made in Japan	
SAMPLE	
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