

Welded Thin-Walled Hollow Tubes / Drawn Hollow Tubes

Material: EN 1.4301 Equiv. / EN 1.0480 Equiv., EN CW508L Equiv., EN AW-6063 Equiv.

Welded Thin-Walled Hollow Tubes



Drawn Hollow Tubes



Type	Hollow Tube Type	Material
PIPD	Welded Tube	EN 1.4301 Equiv.
PIPC	Drawn Hollow Tube	EN 1.0480 Equiv.
PIPG		EN CW508L Equiv. (Brass)
PIPA		EN AW-6063 Equiv.

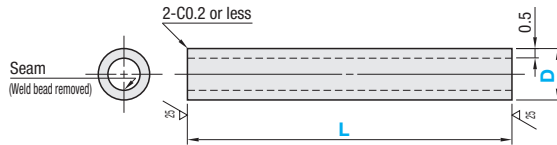
D Tolerance

D	PIPC PIPG PIPD	PIPA
2~6	±0.1	±0.1
8~30	±0.2	±0.4

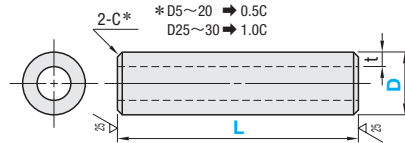
L Tolerance

or More	or Less	Tolerance
10	30	±0.2
31	120	±0.3
121	400	±0.5
401	1000	±0.8

PIPD



PIPC, PIPG, PIPA

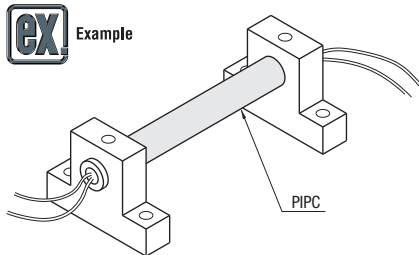


For maximum L dimension in each D dimension, refer to the specification table.

Part Number		L 1mm increment	t	Unit Price					
Type	D			L10~100	L101~200	L201~400	L401~600	L601~800	L801~1000
PIPD (EN 1.4301 Equiv.)	2	10~1000	0.5						
	3								
	4								
	5								
	6								
	8								
	10								
	12								
	15								
	16								
	20								
	25								
30									
PIPC (EN 1.0480 Equiv.)	5	10~250	1				-	-	-
	6	10~500							
	8								
	10								
	12	10~900	1						
	13		1.5						
	15		1.5						
	16		1						
	20	10~1000	1						
	25		2						
	30		2						
	30		2						
PIPG (EN CW508L Equiv.)	5	10~250	1				-	-	-
	6	10~500							
	8								
	10								
	12	10~900	1						
	13		1.5						
	15		1.5						
	20		1						
	25	10~1000	2						
	30		2						
	30		2						
	PIPA (EN AW-6063 Equiv.)	5	10~250	1				-	-
6		10~500							
8									
10									
12		10~900	1						
13			1.5						
15			1.5						
16			2						
20		10~1000	1						
25			2						
30			2						
30			2						

Ordering Example
Part Number - L
PIPC8 - 450

Example



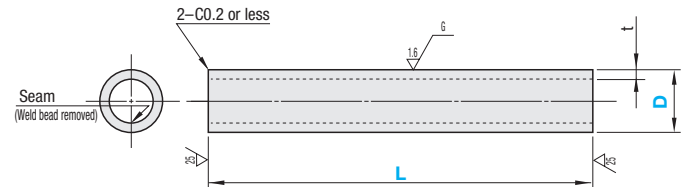
Thin-Walled Ground Stainless Steel Hollow Tubes / Thin-Walled Ground Stainless Steel Hollow Tubes

Precision I.D. / O.D.



Type	Material
SPLS	EN 1.4301 Equiv.
SPLT	EN 1.4301 Equiv. (Annealed)

SPLS: t=0.3, 0.5, 1.0 Selection
SPLT: t=0.5 only



L Dimension Tolerance		
or More	or Less	Tolerance
10	30	±0.2
31	120	±0.3
121	400	±0.5
401	1000	±0.8

D Dimension Tolerance		
or More	or Less	Tolerance
2	12	0 -0.05
15	30	0 -0.1

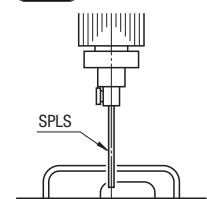
Part Number	Type	D			L 1mm increment	Unit Price						
		t=0.5	t=0.3	t=1.0		L10~50	L51~100	L101~200	L201~400	L401~600	L601~800	L801~1000
SPLS SPLT		2	2A	-	10~1000							
		3	3A	-								
		4	4A	4B								
		5	5A	5B								
		6	6A	6B								
		8	8A	8B								
		10		10B								
		12										
		15										
		16	-	-								
		20										
		25										
		30										

For SPLT, t=0.5 only.

Ordering Example

Part Number - L
SPLS2A - 500
SPLT4 - 500

Example

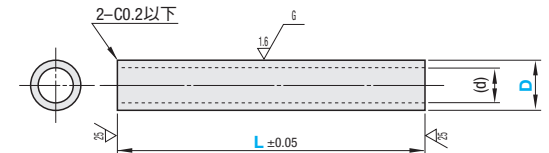


[Product Applications]
Roll Shafts for Photocopiers
Antenna
For heating
For plumbing
Injection Nozzle
Ornamental Piping, etc.

SPLS is a Straight Type and can be used for injecting or other purposes. Annealed material (180 to 220HV) is adopted so that SPLT can be bent to fit the above applications.



SPLN



D and d Dimension Tolerance	
D	(d)
0.5~2.0	±0.01
2.5~5.0	±0.02

Material: EN 1.4301 Equiv.

Part Number	Type	D	L 1mm increment	(d)	Unit Price		
					L10~50	L51~100	L101~200
SPLN		0.5	10~200	0.34			
		1		0.7			
		1.5		1.1			
		2		1.6			
		2.5		2.1			
		3		2.6			
		3.5		3.1			
		4		3.6			
		4.5		4.1			
		5		4.6			

Ordering Example

Part Number - L
SPLN2 - 100