

产品特点 Features

- 經退火處理的304或316L 不鏽鋼管
- 符合ASTM A213 、269或與這些規範相當的標準
- 管材表面不超過硬度90HRB
- 管材無刮傷痕跡，適合進行擴口及彎曲加工
- Fully annealed 304 or 316L stainless steel tubing
- Complying with ASTM A213, A269 or equivalent
- With a hardness of 90HRB or less
- Tubing without scratchout scratches and suitable for bending.

技术参数 Specifications

不鏽鋼卡套管建議可允許工作壓力

SUGGESTED ALLOWABLE WORKING PRESSURE FOR STAINLESS STEEL TUBING

- 工作壓力根據ASME B31.3「工藝管道」計算得出
- 所有計算根據最大外徑和最小壁厚

- Working pressures calculated in accordance with ASME B31.3, Process Piping
- All calculations are based on maximum OD and minimum wall thickness

英制不鏽鋼無縫卡套管

FRACTIONAL STAINLESS STEEL SEAMLESS TUBING

卡套管外徑 Tube O.D. Inch	卡套管壁厚 Tube Wall Thickness (inch)												
	0.010	0.012	0.014	0.016	0.020	0.028	0.035	0.049	0.065	0.083	0.095	0.109	0.120
	工作壓力 Working Pressure (PSIG) 註：對於氣體導管請在陰影區之外選擇一個卡套管壁厚 Note: For gas service, select a tube wall thickness outside of the shaded area.												
1/16	5600	6800	8100	9400	12000								
1/8						8500	10900						
3/16						5400	7000	10200					
1/4						4000	5100	7500	10200				
5/16							4000	5800	8000				
3/8							3300	4800	6500	7500			
1/2							2600	3700	5100	6700			
5/8								2900	4000	5200	6000		
3/4								2400	3300	4200	4900	5800	
7/8								2000	2800	3600	4200	4800	
1									2400	3100	3600	4200	4700

公制不鏽鋼無縫卡套管

METRIC STAINLESS STEEL SEAMLESS TUBING

卡套管外徑 Tube O.D. mm	卡套管壁厚 Tube Wall Thickness (mm)									
	0.8	1.0	1.2	1.5	1.8	2.0	2.2	2.5	2.8	3.0
	工作壓力 Working Pressure (BAR) 註：對於氣體導管請在陰影區之外選擇一個卡套管壁厚 Note: For gas service, select a tube wall thickness outside of the shaded area.									
3	670									
6	310	420	540	710						
8		310	390	520						
10		240	300	400	510	580				
12		200	250	330	410	470				
14		160	200	270	340	380	430			
15		150	190	250	310	360	400			
16			170	230	290	330	370	400		
18			150	200	260	290	320	370		
20			140	180	230	260	290	330	380	
22			140	160	200	230	260	300	340	
25					180	200	230	260	290	320

選型表
ORDERING INFORMATION

DS6L	-	12	*	2	-	P
產品大類及材質		外徑尺寸 (mm)		壁厚 (mm)		表面處理
CLASSIFICATION AND MATERIAL		O.D. SIZE (mm)		WALL THICKNESS (mm)		SURFACE TREATMENT
DS6L : 管類, SS316L TUBING, SS316L		6.35 mm		0.89 mm (0.035")		- : 酸洗退火 ANNEALED PICKLED
		9.53 mm		1.24 mm (0.049")		
DS4 : 管類, SS304 TUBING, SS304		12.7 mm		1 mm		APP: 酸洗退火+拋光 ANNEALED PICKLED AND POLISHED
		6 mm		2 mm		BA : 光亮退火 BRIGHT ANNEALED
		8 mm				BAP: 光亮退火+拋光 BRIGHT ANNEALED AND POLISHED
		10 mm				
		12 mm				

产品细节 Details

