

T60H系列 / T60H Series

- ◎ 材质: 316/316L、高级-316/316L
- ◎ 最大工作压力: 4137 bar(60,000psig)
- ◎ 工作温度: -252°C 至649°C (-423°F 至1200°F)
- ◎ 冷拔硬化无缝管
- ◎ 常规供货长度: 1m、2m、3m、6m、40in、80in、10ft、20ft,
- ◎ 可根据客户实际规格定制直管长度与锥面螺纹短管长度
- ◎ Materials: 316/316L, enhanced-316/316L
- ◎ Working pressure up to 60,000 psig (4137 bar)
- ◎ Working temperature: -423°F to 1200°F (-252°C to 649°C)
- ◎ Cold-drawn seamless tubing
- ◎ Standard length: 40 in, 80 in, 10 ft, 20 ft, 1 m, 2 m, 3 m and 6 m,
- ◎ Straight-length tubing and coned and threaded nipples in custom length are also available.



尺寸公差/Dimensional Tolerance

外径 in.	外径公差 in.	内径 in.	内径公差 in.
1/4	-0.002/-0.007	0.083	0/-0.005
3/8	-0.005/-0.01	0.125	
9/16		0.188	

温压表/Pressure-Temperature Ratings

工作压力 bar (psig)				
-252至 37.8 °C (-423至 100 °F)	93 °C (200 °F)	204 °C (400 °F)	316 °C (600 °F)	427 °C (800 °F)
4137 (60,000)	4137 (60,000)	3982 (57,750)	3740 (54,250)	3496 (50,700)

若管子在 427 °C (800 °F) 以上温度使用或者经 427 °C (800 °F) 以上温度使用后再次使用时, 管子的工作压力参照下表。
If tubing is used at temperatures above 800F (427°C) or reused thereafter, working pressures for tubing in the following table shall apply.

工作压力 bar (psig)					
-252至 93 °C (-423至 200 °F)	204 °C (400 °F)	316 °C (600 °F)	427 °C (800 °F)	538 °C (1000 °F)	649 °C (1200 °F)
1669 (24,200)	1531 (22,200)	1413 (20,500)	1300 (18,850)	1282 (18,600)	603 (8,750)

订购信息/Ordering Information

冷拔硬化无缝管/Cold-Drawn Seamless Tubing

外径 in.	内径 in.	订购号 ^{①②}	
1/4	0.083	□□-X60H-4-6M	□□-X60H-4-20F
3/8	0.125	□□-X60H-6-6M	□□-X60H-6-20F
9/16	0.188	□□-X60H-9-6M	□□-X60H-9-20F

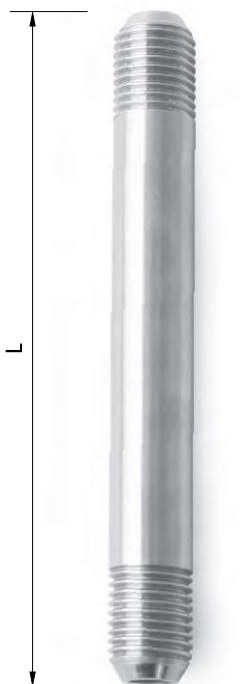
① 型号中的 6M 表示管子单根长度为 6 m, 20F 表示管子单根长度为 20 ft, 其他长度的短管也可提供。

② 在订购号中添加材料代码以获得完整的订购号: 316/316L 的代码为SS, 高级-316/316L的代码为SH。

① In the ordering number, "6M" designator refers to 6 m tubing length and "20F" designator refers to 20 ft tubing length.
Nipples in custom length available upon request.

② To order, add the material designator as prefix: SS for 316/316L and SH for enhanced-316/316L.

锥面螺纹短管 Coned and Threaded Nipples



外径 in.	内径 in.	长度 L ^① mm (in.)	订购号 ^②
1/4	0.083	69.9 (2.75)	□□-T60H-4CT-2.75N
		76.2 (3.00)	□□-T60H-4CT-3N
		101.6 (4.00)	□□-T60H-4CT-4N
		152.4 (6.00)	□□-T60H-4CT-6N
		203.2 (8.00)	□□-T60H-4CT-8N
		254.0 (10.0)	□□-T60H-4CT-10N
		304.8 (12.0)	□□-T60H-4CT-12N
3/8	0.125	76.2 (3.00)	□□-T60H-6CT-3N
		101.6 (4.00)	□□-T60H-6CT-4N
		152.4 (6.00)	□□-T60H-6CT-6N
		203.2 (8.00)	□□-T60H-6CT-8N
		254.0 (10.0)	□□-T60H-6CT-10N
		304.8 (12.0)	□□-T60H-6CT-12N
9/16	0.188	101.6 (4.00)	□□-T60H-9CT-4N
		152.4 (6.00)	□□-T60H-9CT-6N
		203.2 (8.00)	□□-T60H-9CT-8N
		254.0 (10.0)	□□-T60H-9CT-10N
		304.8 (12.0)	□□-T60H-9CT-12N

① 其他长度短管也可提供。

② 在订购号中
添加材料代码以获得完整的订购号:
316/316L 的代码为 SS
高级-316/316L的代码为SH

① Nipples in customized length available upon request.

② To order, add the material designator as prefix:
SS for 316/316L
and SH for enhanced-316/316L.