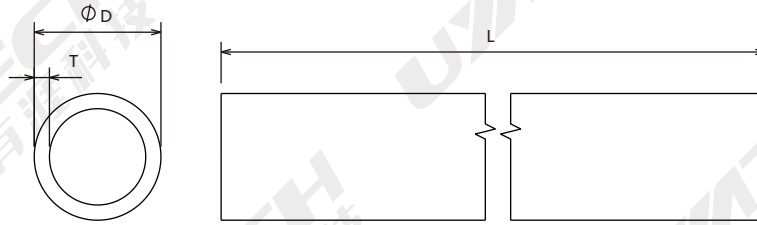


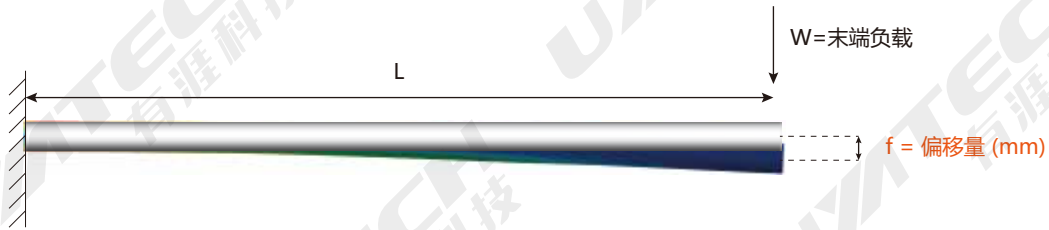
圆管



订购信息

ALT	76	5	L	Description
ALT	25	3	50-2000	铝管
	30	4	50-2000	
	38	4	300-2000	
	40	3	300-2000	
	40	5	300-2000	
	40-3X	3	300-2000	
	60-5X	5	300-2000	
	60	5	300-2000	
	76	5	300-2000	
ALR	76	8	300-2000	铝棒
	25	N/A	50-2000	
STT	25	2	50-2000	钢管
	28	2.5	50-2000	
	30	2.5	50-2000	
ATB	76-60	N/A	1400	锥形铝管
	76-60	N/A	1650	
	76-63.5	N/A	1400	
	76-63.5	N/A	1650	

挠度计算



D=外径 (mm)

d=内径 (mm)

Pi=3.14

W=负载 (N)

L=长度 (mm)

E=弹性模量 (Pa)

E (铝) =720000Mpa

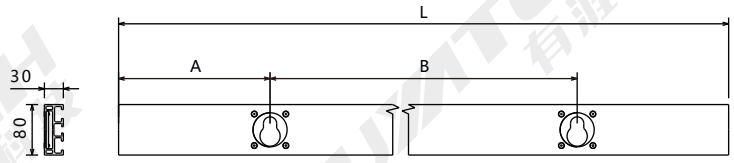
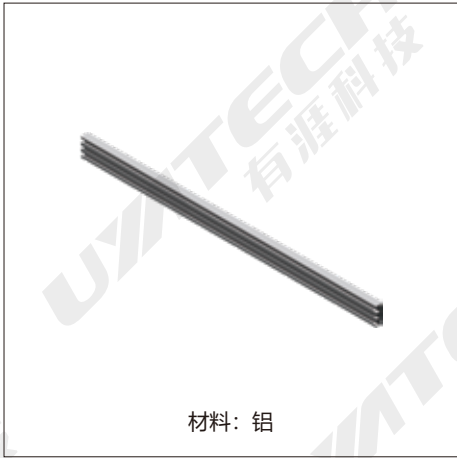
E (钢) =2100000Mpa

I=截面轴惯性矩 (mm)

$$I = \text{Pi} * ( D^4 - d^4 ) / 64$$

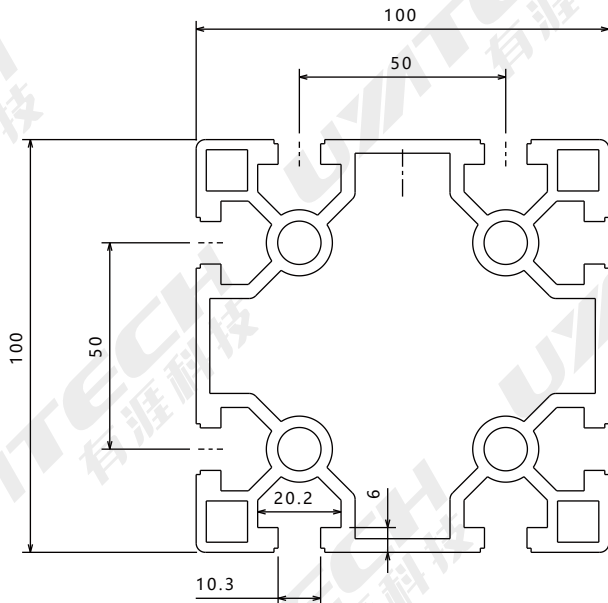
$$f = W * L^3 / 3EI$$

[TPB-L-A-B] 多工位型材

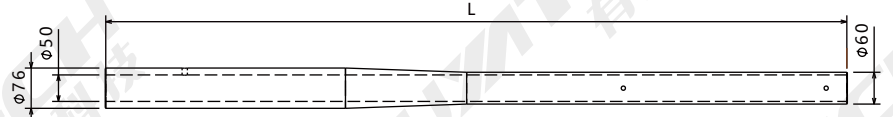


TPB — L — A — B

[APF-100-100-L] 100x100型材

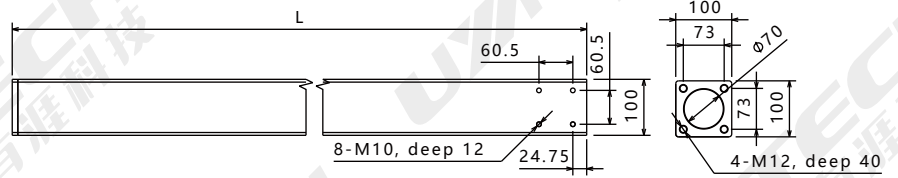
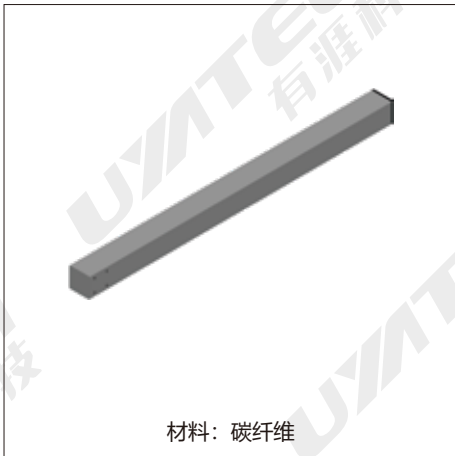


[ATB-76-60-xx] 锥形铝管



型号	L
ATB-76-60-1400	1400
ATB-76-60-1650	1650

[CFB-S-100-5-2HDC40-xx] 碳纤维方管



CFB-S-100-5-2HDC40-L  
(L=1000, 1100, 1200, 1300, 1400, 1500)

[FAB-50-L-S] 热成形F杆

