

欧标30系列铝合金型材

◀ 槽宽8.2 · 边长30mm

代码	材质	表面处理
AOB02	A6063-T6	碱砂氧化
AOH02	A6005-T6	
AOB03	A6063-T5	黑色氧化
AOB05		喷砂氧化

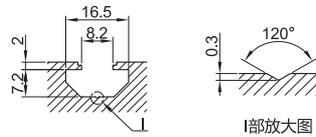
- ① 切断面未进行氧化处理。
- ② 最大使用长度：5800~5850mm；
整条标准长度：6000~6020mm。
- ③ 可定制表面处理。



● L长度公差

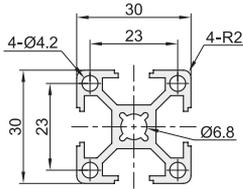


● 槽口详图

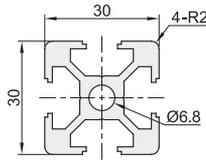


AOB02-H3030
AOB03-3030
AOB05-3030

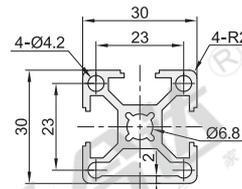
重量:0.85Kg/m



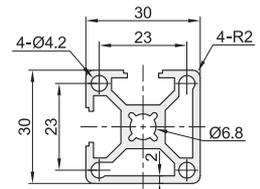
AOH02-3030 重量:1.02Kg/m



AOB02-H3030A 重量:0.87Kg/m
AOB03-3030A
AOB05-3030A

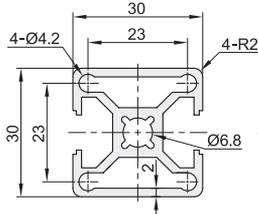


AOB02-H3030B 重量:0.92Kg/m
AOB03-3030B
AOB05-3030B



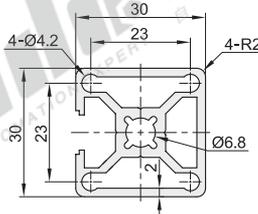
AOB05-3030H

重量:0.89Kg/m



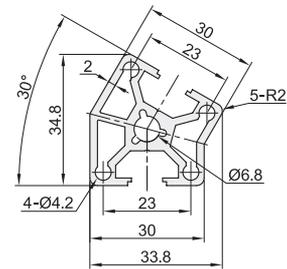
AOB05-3030T

重量:0.94Kg/m



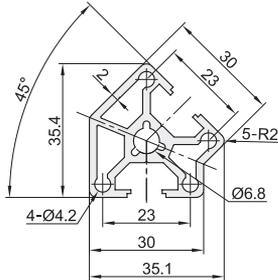
AOB05-3330

重量:0.96Kg/m



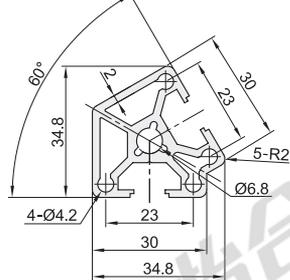
AOB05-3345

重量:0.95Kg/m



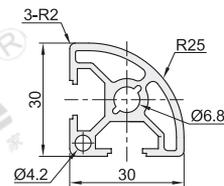
AOB05-3360

重量:0.95Kg/m



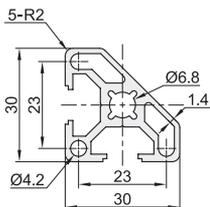
AOB02-H3030R
AOB03-3030R
AOB05-3030R

重量:0.81Kg/m



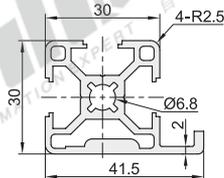
AOB05-3030X

重量:0.74Kg/m



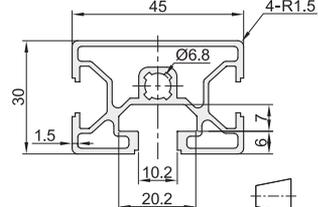
AOB05-3042F

重量:1.03Kg/m



AOB02-H3045M

重量:1.06Kg/m

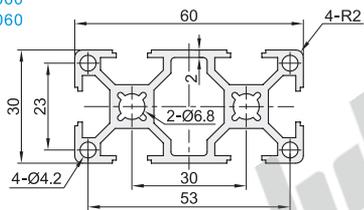


视角标准：第一视角

欧标30系列

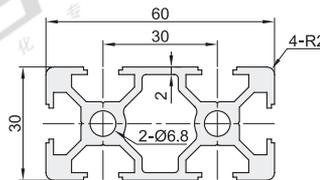
AOB02-H3060
AOB03-3060
AOB05-3060

重量:1.53Kg/m



AOH02-3060

重量:1.72Kg/m



AOB05-3060A

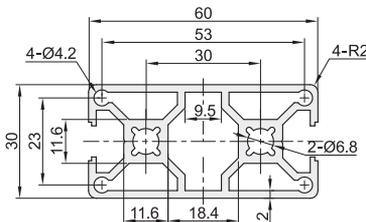
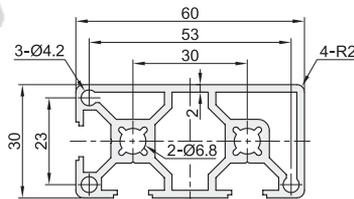
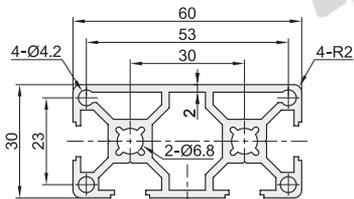
重量:1.61Kg/m

AOB05-3060B

重量:1.6Kg/m

AOB05-3060H

重量:1.68Kg/m

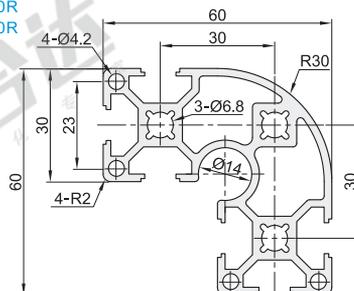
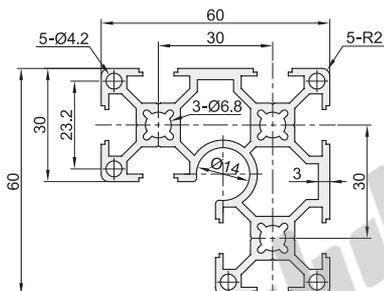


AOB05-6630

重量:2.27Kg/m

AOB02-H6630R
AOB03-6630R
AOB05-6630R

重量:2.12Kg/m

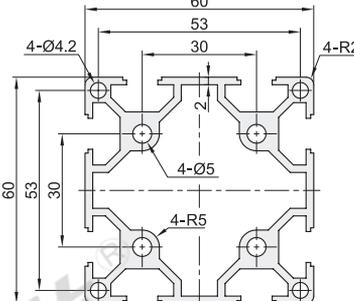
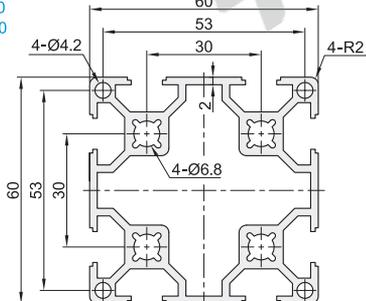


AOB02-H6060
AOB03-6060
AOB05-6060

重量:2.44Kg/m

AOB05-6060S

重量:2.43Kg/m

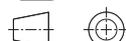
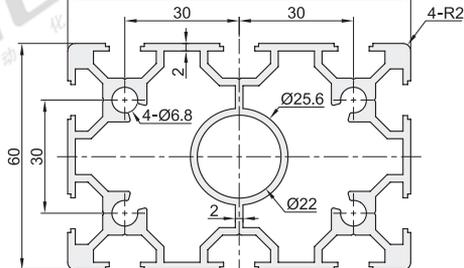
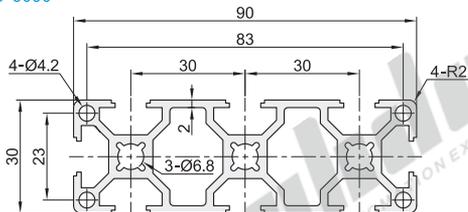


AOB02-H3090
AOB05-3090

重量:2.21Kg/m

AOB05-6090

重量:3.48Kg/m



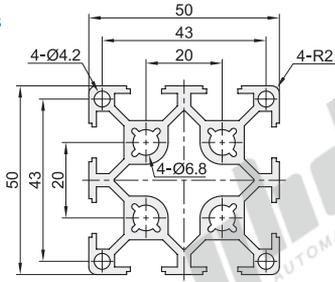
视角标准: 第一视角

欧标30系列铝合金型材

◀ 槽宽8.2 · 边长50/100/120/150mm

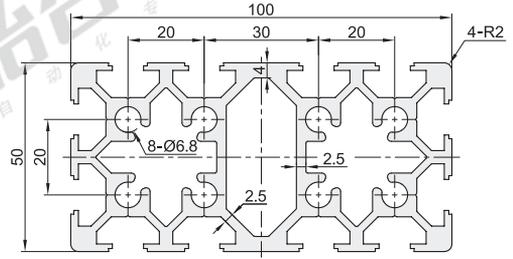
AOB02-H5050S
AOB03-5050S
AOB05-5050S

重量:2.15Kg/m



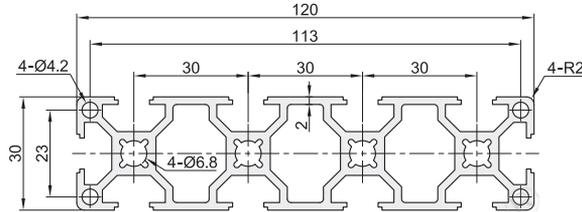
AOB03-50100S
AOB05-50100S

重量:4.21Kg/m



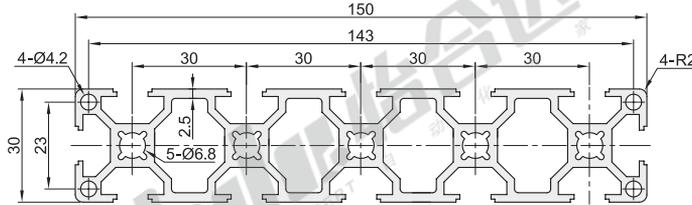
AOB02-H30120
AOB05-30120

重量:2.89Kg/m



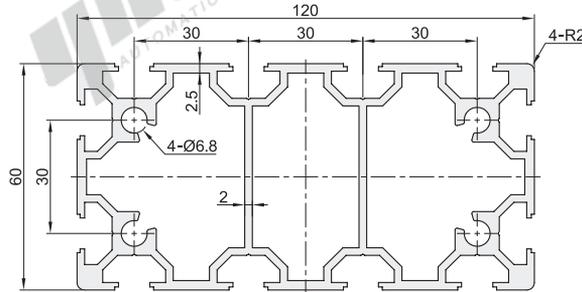
AOB05-30150

重量:3.68Kg/m



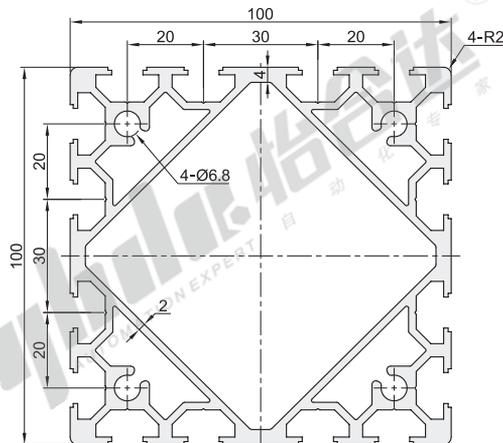
AOB05-60120

重量:4.12Kg/m



AOB05-100100S

重量:5.35Kg/m



型号 代码	规格	L 最小单位0.5	截面尺寸	每米重量Kg/m (理论值)	截面积 (mm ²)	截面惯性矩		抗弯截面模数	
						I_x	I_y	Wxmax(mm ³)	Wymax(mm ³)
AOB02	H3030		30×30	0.85	308.56	2.74×10^4	2.74×10^4	1827.53	1827.53
	H3030A			0.87	315.73	2.96×10^4	2.67×10^4	1918.28	1776.67
	H3030B			0.92	333.73	2.98×10^4	2.98×10^4	1895.81	1895.81
	H3030R			0.81	293.64	2.34×10^4	2.34×10^4	1474.11	1474.12
	H3045M		30×45	1.06	382.75	3.77×10^4	7.60×10^4	2458.03	3377.78
	H3060		30×60	1.53	555.89	5.14×10^4	19.37×10^4	3428.80	6456.60
	H6630R		60×60	2.12	770.90	23.51×10^4	23.51×10^4	6954.86	6954.86
	H6060			2.44	887.52	34.88×10^4	34.88×10^4	11627.90	11627.90
	H3090		30×90	2.21	803.23	7.55×10^4	61.01×10^4	5030.07	13558.53
	H30120		30×120	2.89	1050.56	9.95×10^4	138.80×10^4	6631.27	23133.70
AOH02	H5050S		50×50	2.15	782.51	18.51×10^4	18.51×10^4	7404.08	7404.08
	3030		30×30	1.02	372.15	3.49×10^4	3.49×10^4	2324.63	2324.63
	3060		30×60	1.72	625.63	5.89×10^4	23.6×10^4	3927.85	7877.04
AOB03	3030		30×30	0.85	308.56	2.74×10^4	2.74×10^4	1827.53	1827.53
	3030A			0.87	315.73	2.96×10^4	2.67×10^4	1918.28	1776.67
	3030B			0.92	333.73	2.98×10^4	2.98×10^4	1895.81	1895.81
	3030R			0.81	293.64	2.34×10^4	2.34×10^4	1474.11	1474.12
	3060		30×60	1.53	555.89	5.14×10^4	19.37×10^4	3428.80	6456.60
	6630R		60×60	2.12	770.90	23.51×10^4	23.51×10^4	6954.86	6954.86
	6060			2.44	887.52	34.88×10^4	34.88×10^4	11627.90	11627.90
	5050S		50×50	2.15	781.26	18.51×10^4	18.51×10^4	7404.08	7404.08
	50100S		50×100	4.21	1531.59	40.75×10^4	145.90×10^4	16300.48	19179.68
	3030		50~6000		0.85	308.56	2.74×10^4	2.74×10^4	1827.53
3030A				0.87	315.73	2.96×10^4	2.67×10^4	1918.28	1776.67
3030B				0.92	333.73	2.98×10^4	2.98×10^4	1895.81	1895.81
3030H				0.89	322.90	3.19×10^4	2.59×10^4	2124.73	1725.82
3030T				0.94	340.28	3.20×10^4	2.94×10^4	2132.44	1857.93
3330				0.96	346.36	2.72×10^4	3.32×10^4	1371.92	1694.71
3345				0.95	344.78	2.81×10^4	3.23×10^4	1370.22	1605.58
3360				0.95	345.15	2.91×10^4	3.16×10^4	1464.56	1611.07
3030R				0.81	293.64	2.34×10^4	2.34×10^4	1474.11	1474.12
3030X				0.74	267.24	1.98×10^4	1.98×10^4	1179.65	1179.65
AOB05	3042F		30×42	1.03	374.63	3.69×10^4	4.16×10^4	2118.30	1709.17
	3060		30×60	1.53	555.89	5.14×10^4	19.37×10^4	3428.80	6456.60
	3060A			1.61	582.83	5.71×10^4	19.75×10^4	3630.76	6583.20
	3060B			1.60	581.43	5.63×10^4	20.20×10^4	3608.75	6706.60
	3060H			1.68	611.55	6.349×10^4	20.159×10^4	4232.55	6719.55
	6630		60×60	2.27	823.65	25.74×10^4	25.74×10^4	7355.86	7355.86
	6630R			2.12	770.90	23.51×10^4	23.51×10^4	6954.86	6954.86
	6060			2.44	887.52	34.88×10^4	34.88×10^4	11627.90	11627.90
	6060S			2.43	883.09	35.62×10^4	35.62×10^4	11872.30	11872.30
	3090		30×90	2.21	803.23	7.545×10^4	61.01×10^4	5030.07	13558.53
	6090		60×90	3.48	1265.98	53.22×10^4	112.92×10^4	17740.67	25092.38
	30120		30×120	2.89	1049.00	9.95×10^4	138.80×10^4	6631.27	23133.70
	30150		30×150	3.68	1335.89	12.96×10^4	268.17×10^4	8641.53	35755.96
	60120		60×120	4.12	1498.18	68.70×10^4	243.42×10^4	22889.97	40569.25
	5050S		50×50	2.15	781.26	18.51×10^4	18.51×10^4	7404.08	7404.08
50100S		50×100	4.21	1531.59	40.75×10^4	145.90×10^4	16300.48	29179.68	
100100S		100×100	5.35	1944.74	243.97×10^4	243.97×10^4	48794.52	48794.52	

① 实际重量与理论重量之间存在轻微差异，这主要源于生产工艺、包装材料等因素的影响。



型号		L	截面尺寸
代码	规格	最小单位0.5	
AOB05	3030A 3030B	50~6000	30×30

AOB05—3030B—L450

② 可选加工

型号		L	可选加工代码
代码	规格	最小单位0.5	
AOB05	3030A 3030B	50~6000	LM RM DM

AOB05—3030B—L450—RM



③ 端面螺孔加工

代码	技术说明
	变更通孔为螺孔
LM(左端面)	
RM(右端面)	
DM(双端面)	
④ Ø6.8通孔变更为螺孔M8深20.	

⑤ 可选加工见P603~608.

