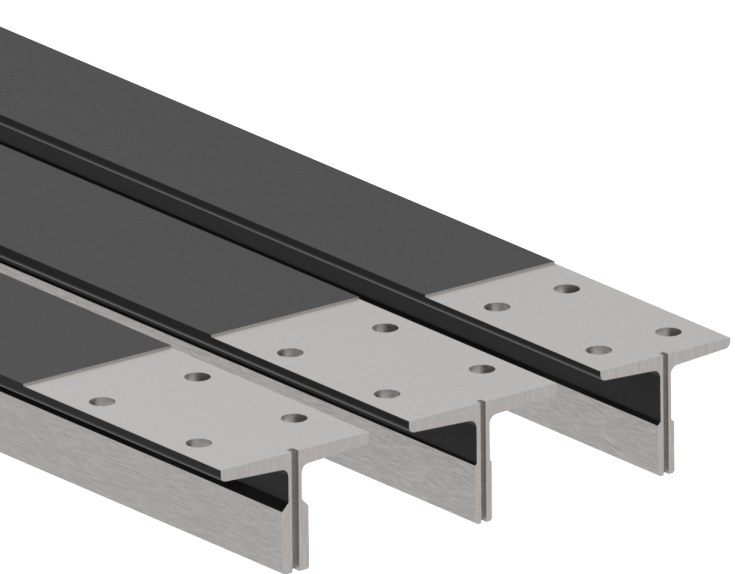
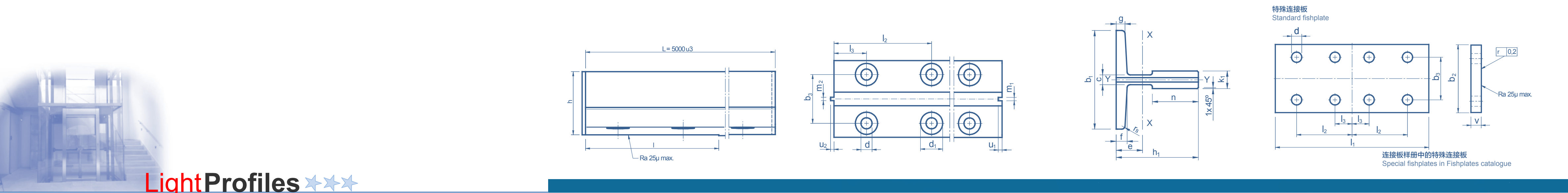


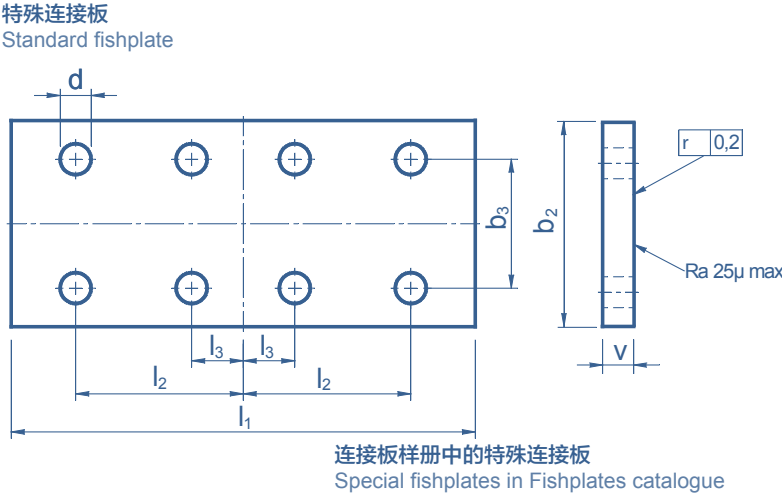
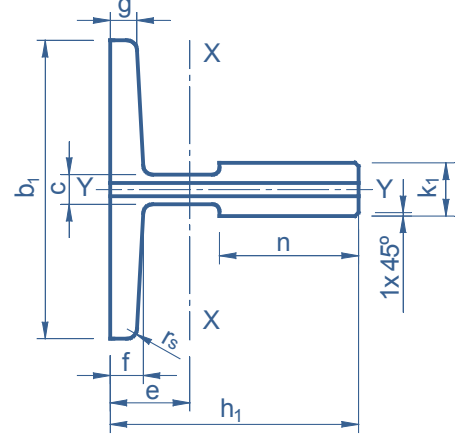
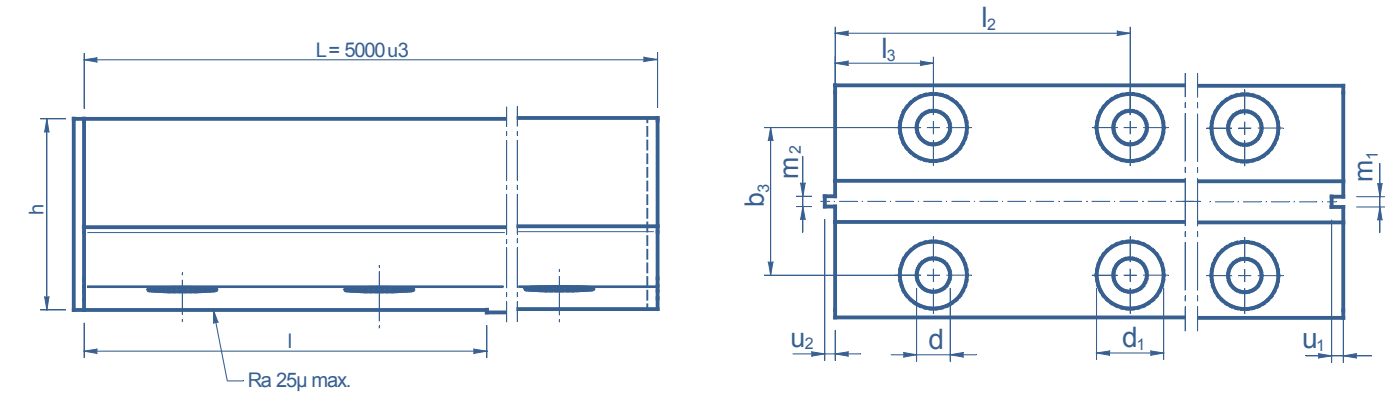


SAVERA 特殊导轨

由 Savera 开发的导轨，旨在优化电梯特定配置下的重量和惯性矩。
根据 Savera 的生产标准以及 ISO 7465（B 级）规范的公差制造，
推荐用于速度 1.6 m/s 及以下的电梯。

Special SAVERA Guide

Guide rails developed by Savera to optimize the weight and the moments of inertia of the guiding system in specific elevator configurations. These guide rails are manufactured according to the production standards of Savera and comply with the tolerances of the ISO 7465 (class B) standard, they are recommended for elevators with speeds up to 1.6 m/s.



尺寸 (mm) Dimensions (mm)																
机械加工 Machined		$b_1 \pm 1,50$	$h_1 \pm 0,75$	$h \pm 0,1$	$l \begin{smallmatrix} +3 \\ -0 \end{smallmatrix}$	$k_1 \begin{smallmatrix} +0,10 \\ -0 \end{smallmatrix}$	$n \begin{smallmatrix} +3 \\ -0 \end{smallmatrix}$	c	$g \pm 0,75$	f	r_s	$m_1 \begin{smallmatrix} +0,06 \\ -0 \end{smallmatrix}$	m_2	$u_1 \pm 0,10$	$u_2 \pm 0,10$	直线度 / Straightness $f/5m \text{ max. mm}$ $f/m \text{ max. mm}$
	T75-1/B	78,5	62	61	138	10	26	6,5	6	8	2,5	3	$2,97 \begin{smallmatrix} +0 \\ -0,06 \end{smallmatrix}$	3,5	3	2,5 0,5
	T89-1/B	89	62	61	156	16	32	8	7	9	3	4	$4 \begin{smallmatrix} -0,04 \\ -0,09 \end{smallmatrix}$	4,5	4	2,5 0,5
	T89-2/B	89	68	67	156	10	30	8	7	9	3	3	$2,95 \begin{smallmatrix} +0 \\ -0,06 \end{smallmatrix}$	3,5	3	2,5 0,5

连接板及螺栓的孔距 (mm) Distance between holes, fishplates and bolts (mm)													
机械加工 Machined		d	d ₁	b ₂	$b_3 \pm 0,20$	$l_1 \pm 2$	$l_2 \pm 0,20$	$l_3 \pm 0,20$	V	Tornillo Bolt	Arand. Plana Flat Washer	Arand. Grower Spring Washer	Tuerca Nut
	T75-1/B	13	26	70	42	205	105	25	$8,5 \begin{smallmatrix} +3 \\ -0 \end{smallmatrix}$	M12X40	A-12	M12	M12
	T89-1/B	13	26	90	57,2	305	114,3	38,1	$13 \begin{smallmatrix} +2 \\ -0 \end{smallmatrix}$	M12X45	A-12	M12	M12
	T89-2/B	13	26	90	57,2	305	114,3	38,1	$13 \begin{smallmatrix} +2 \\ -0 \end{smallmatrix}$	M12X45	A-12	M12	M12

General Characteristics of the Guide 导轨技术主要参数

(*) All data are approximate and subject to atmospheric humidity and salinity conditions
(*) 所有数据均为近似值，受环境湿度和盐度条件影响。

标准 Standards		机械性能 Mechanical Characteristics		
ISO 7465 UNI 7465 ANSI A 17-1 BS 5655 DIN 15311 JIS AFNOR NF P 82/251		抗拉强度 Breaking point N/mm ²	屈服点 Yield point N/mm ² min.	伸缩率 Elongation % min.
		370 - 500	235	26

防锈保护 (*) Anti-rust Protection (*)			
防锈剂类型 Type	厚度 Thickness	保护月数 室外 Months outdoors	保护月数 室内 Months indoors
204-1 (防锈油 / oil)	2 - 10 µ	•	1 - 3

化学成分 Chemical Composition					
	C% Max.	Mn% Max.	P% Max.	S% Max.	Si% Max.
机加工 Machined	0,22	1,4	0,045	0,05	0,35

工艺特征 Technical Characteristics									
机械加工 Machined		Sección Section cm 2	Peso Weight kg/m	e cm	I _{xx} cm 4	W _{xx} cm 3	I _{yy} cm 4	W _{yy} cm 3	I _{yy} cm 4
	T75-1/B	4,25	3,34	1,31	8,08	2,53	1,38	3,84	1,71
	T89-1/B	4,75	3,73	1,43	11,24	3,15	1,54	5,25	2,1
	T89-2/B	6,24	4,9	1,71	20,09	5,44	1,79	10,92	3,36



	参数 Parameter	机加工 Machined 公差Tolerance
直线度 Straightening		见导轨尺寸参数表 Data indicated in "Dimensions" table
对称度 Centering		a - b ±0,10 mm
导轨高度 Guide height		h ±0,10 mm
平行度 Parallelism base		h - h ₂ ±0,10 mm
最大间隙 Maximum clearance (榫 - 槽) key - keyway		E max. 0,15 mm
粗糙度 Roughness		Ra Long. 1,6 µ max. Ra Transv. 0,8 - 3,2 µ
扭曲度 Twist		R max. 2 mm / 5 m
垂直度 Angle		s max. ±0,10 mm
		sq1 ±0,20 mm
		sq2 ±0,20 mm

包装范围 / Characteristics			
供货范围 Supply	防锈保护 Protection	长度 Length	连接板 Fishplates
包装 • 导轨端部塑料保护套 • 2个底部垫木	• 油漆 • Tectyl 506 WD 可选 -Tectyl 502 C -Tectyl 511 M	5 m	标准连接板
Standard packing • Plastic protection at the ends • 2 wooden casings	• Blue paint • Tectyl 506 WD Options -Tectyl 502 C -Tectyl 511 M	5 m	Standard fishplate

防锈油去除剂 / Anti-rust Protection Removal	
产品 Product	水溶度 (重量的%) Solubility in water (% weight)
Tectyl TFR 溶剂 Tectyl Solvent TFR	50



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Actualización vigente disponible en : www.saveragroup.com
Current updates available on : www.saveragroup.com

B° de Zalain 31780 Bera - Navarra - Spain
Tel. +34 948 626 900 - Fax +34 948 626 904
savera@saveragroup.com



Elevator System Solutions



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