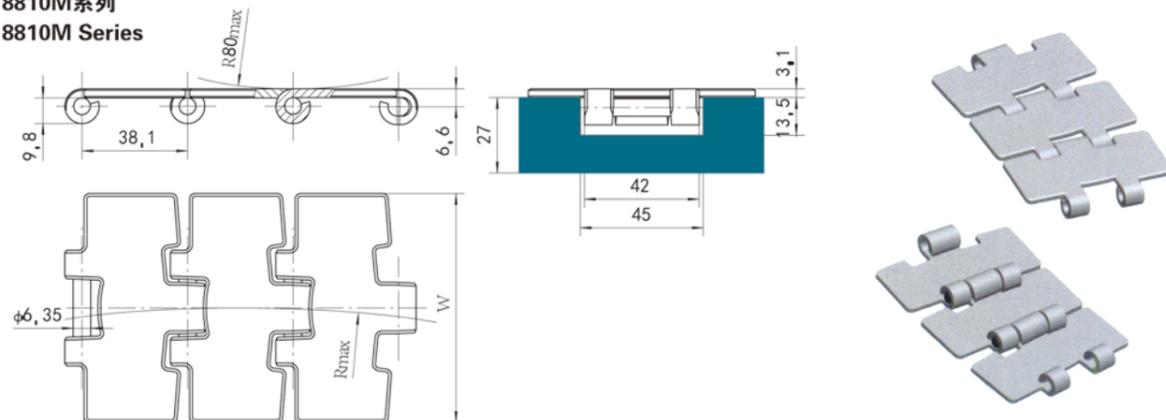


不锈钢磁性侧弯平顶链 Stainless Steel Sideflexing Flat Top Chains with Magnetic System

8810M系列 8810M Series



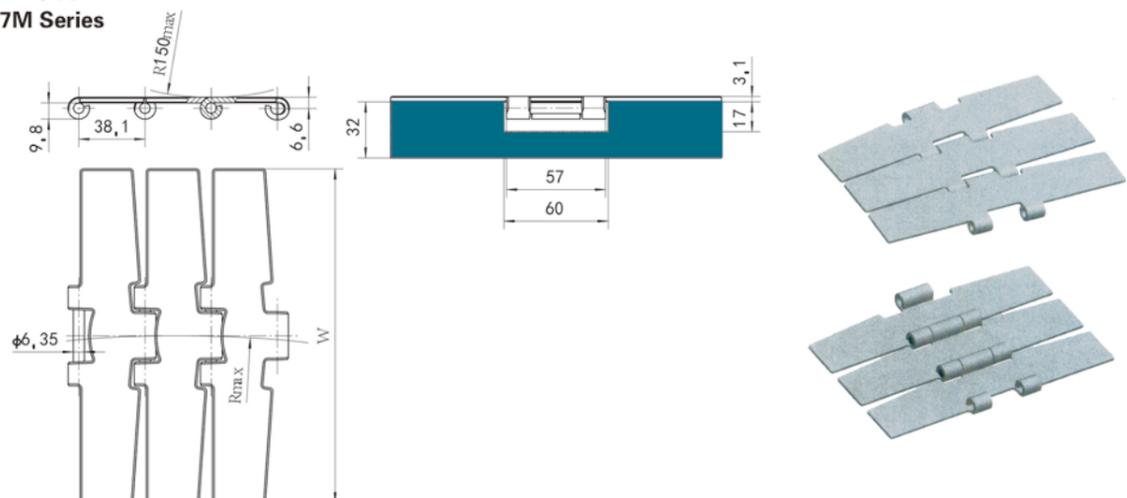
链号 Chain No.	链板 Plate			屈服强度 Yield Strength $\sigma_{0.2}$		侧弯半径 Sideflex Radius Rmax		重量 weight		
	材料 material	表面粗糙度 Surface finish μm	宽度 (Width)W		kN	lbf	mm	inch	kg/m	lb/ft
			mm	inch						
CC13SA	马氏体型铬不锈钢	0.8	82.5	3 1/4	5.4	1215	460	18.1	2.54	1.71
CC18SA	Martensitic Chromium		114.3	4 1/2					3.21	2.15
CC30SA	Stainless Steel		190.5	7 1/2					4.70	3.16
SS 8810M -K325	铁素体型铬不锈钢 Ferritic Chromium Stainless Steel	0.6	82.5	3 1/4	5.4	1215	460	18.1	2.52	1.70
SS 8810M -K330			83.8	3 19/64					2.55	1.71
SS 8810M -K450			114.3	4 1/2					3.19	2.14
SS 8810M -K750	190.5	7 1/2	4.68	3.14						
Mega 8810M -K325	特殊铬镍钢 1.4589 Special Chromium-Nickel Steel 1.4589	0.3	82.5	3 1/4	8.5	1912	460	18.1	2.54	1.71
Mega 8810M -K330			83.8	3 19/64					2.57	1.72
Mega 8810M -K450			114.3	4 1/2					3.21	2.15
Mega 8810M -K750	190.5	7 1/2	4.70	3.16						

- 说明: 1.这是一种能够在设定的轨道里进行曲线运行的链条, 曲线轨道由于内镶有磁体, 这些磁体与链板之间产生的吸力, 能够保证链条在进行曲线运行时不发生翻倾现象;
- 2.这种链条的活动铰卷直径略大于812/815标准型链条, 但由于标准平顶链链轮齿形上存在一个2mm的齿槽中心分离量, 因此侧弯平顶链可直接使用812/815标准型链条的链轮;
- 3.同一宽度的链板有三种不同的材料可供选择, 以适应不同的工作场合;
- 4.供货时, 每条链条的标准长度为3.048m (10ft), 计80节。

- Note: 1.The Series are for the chains which are capable of having a curved running in a given track, as there are magnets inseted in the curved track, the force of attraction created between the magnets and the plate is capable of assuring that the problem of overturning won't happen when the chains are having a curved running.
- 2.The dia. of the movable hinge of the chains is slightly larger than that of the movable hinge of 812/815 standard chains, however, as there is a 2mm pitch line clearance on the profile of a tooth of the sprockets of standard flat top chains, the sideflexing flat top chains can use the sprockets of 812/815 standard chains directly.
- 3.For the plates with a same width, there are 3 kinds of different materials to be available as an option, using to many different workplaces.
- 4.When supplied, the standard length of each chain is 3.048m (10ft), totaling 80 links.

不锈钢磁性侧弯平顶链 Stainless Steel Sideflexing Flat Top Chains with Magnetic System

8857M系列 8857M Series



链号 Chain No.	链板 Plate			屈服强度 Yield Strength $\sigma_{0.2}$		侧弯半径 Sideflex Radius Rmax		重量 weight		
	材料 material	表面粗糙度 Surface finish μm	宽度 (Width)W		kN	lbf	mm	inch	kg/m	lb/ft
			mm	inch						
MS 8857M-K750	马氏体型铬不锈钢 Martensitic Chromium Stainless Steel	0.8	190.5	7 1/2	7.2	1,620	800	31.5	5.05	3.39
SS 8857M-K750	铁素体型铬不锈钢 Ferritic Chromium Stainless Steel	0.6							5.02	3.37
Mega 8857M-K750	特殊铬镍钢 1.4589 Special Chromium-Nickel Steel 1.4589	0.3							5.05	3.39

- 说明: 1.这是一种能够在设定的轨道里进行曲线运行的链条, 曲线轨道由于内镶有磁体, 这些磁体与链板之间产生的吸力, 能够保证链条在进行曲线运行时不发生翻倾现象;
- 2.这种链条的活动铰卷直径略大于8157直输平顶链, 但由于8157链轮齿形上存在一个2mm的齿槽中心分离量, 因此8857M侧弯平顶链可直接使用8157直输平顶链的链轮;
- 3.同一宽度的链板有三种不同的材料可供选择, 以适应不同的工作场合;
- 4.供货时, 每条链条的标准长度为3.048m (10ft), 计80节。

- Note: 1.The Series are for the chains which are capable of having a curved running in a given track, as there are magnets inseted in the curved track, the force of attraction created between the magnets and the plate is capable of assuring that the problem of overturning won't happen when the chains are having a curved running.
- 2.The dia. of the movable hinge is slightly larger than that of the movable hinge of 8157 straight running flat top chains, however, as there is a 2mm pitch line clearance on the profile of a tooth of the sprockets of 8157 flat top chain, the 8857M sideflexing flat top chain can use the sprockets of 8157 straight running flat chain directly.
- 3.For the plates with a same width, there are 3 kinds of different materials to be available as an option, using to many different workplaces.
- 4.When supplied, the standard length of each chain 3.048m (10ft), totaling 80 links.