

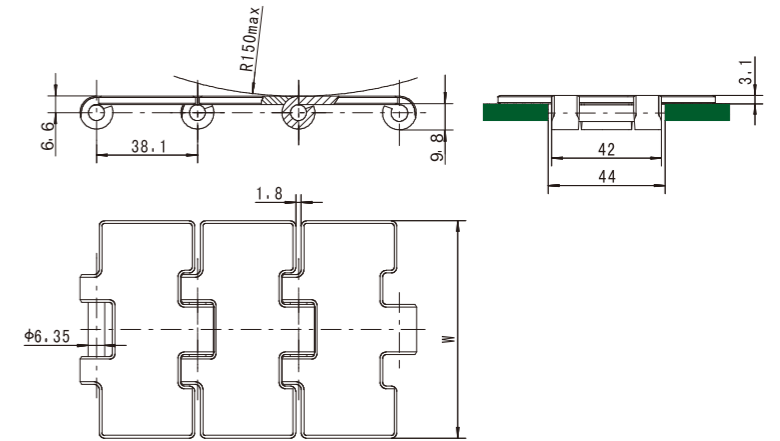
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Stainless Steel Single Hinge Straight Running Flat Top Chains

Pitch P=38.1mm 812/815 Series

812/815



Chain No.	Plate			Yield Strength $\sigma_{0.2}$		Weight		
	Material	Surface finish	Width (W)		kN	lbf	kg/m	lb/ft
		μm	mm	inch				
C12S	Martensitic Chromium Stainless Steel	0.8	76.2	3	6.25	1406	2.47	1.66
C13S			82.5	3 1/4			2.62	1.76
C14S			88.9	3 1/2			2.64	1.78
C16S			101.6	4			2.76	1.85
C18S			114.3	4 1/2			3.05	2.05
C20S			127	5			3.34	2.24
C24S			152.4	6			4.20	2.82
C30S	190.5	7 1/2	5.07	3.40				
SS 812-K300	Ferritic Chromium Stainless Steel	0.6	76.2	3	5.8	1305	2.46	1.65
SS 812-K320			82.5	3 1/4			2.60	1.75
SS 812-K330			83.8	3 19/64			2.63	1.77
SS 812-K350			88.9	3 1/2			2.74	1.84
SS 812-K400			101.6	4			3.03	2.04
SS 812-K450			114.3	4 1/4			3.32	2.23
SS 812-K600			152.4	6			4.18	2.81
SS 812-K750	190.5	7 1/2	5.04	3.38				
SSH 815-K300	Special Chromium-Nickel Steel	0.3	76.2	3	8.5	1912	2.47	1.66
SSH 815-K325			82.5	3 1/4			2.62	1.76
SSH 815-K330			83.8	3 19/64			2.64	1.78
SSH 815-K350			88.9	3 1/2			2.76	1.85
SSH 815-K400			101.6	4			3.05	2.05
SSH 815-K450			114.3	4 1/2			3.34	2.24
SSH 815-K600			152.4	6			4.20	2.82
SSH 815-K750	190.5	7 1/2	5.07	3.40				
SSA 815-K300	Austenitic Chromium-Nickel Stainless Steel	0.3	76.2	3	5.6	1260	2.51	1.70
SSA 815-K325			82.5	3 1/4			2.65	1.79
SSA 815-K330			83.8	3 19/64			2.68	1.81
SSA 815-K350			88.9	3 1/2			2.80	1.89
SSA 815-K400			101.6	4			3.10	2.09
SSA 815-K450			114.3	4 1/2			3.39	2.29
SSA 815-K600			152.4	6			4.28	2.89
SSA 815-K750	190.5	7 1/2	5.16	3.48				

Note: 1.These chains are built in accordance with Standard GB/T 4140 and DIN 8153;

2.For the plates with a same width, 4 kinds of different materials are available for different working circumstances;

3. Each chain is supplied with a standard length of 3.048m (10ft) with total 80 links.