

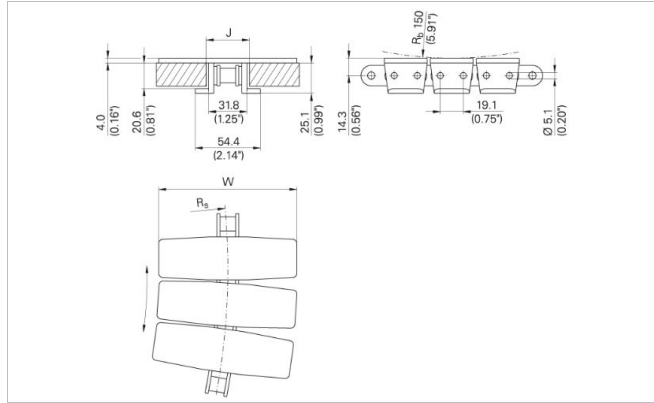
HabaCHAIN®

Snap-on 1873T (Radius)



Description

- Radius running snap-on chain with tab
- Steel base roller chain with snap-on plastic top plates
- Base chain: 3/4" pitch 1873 roller chain
- Designed for bi-directional travel



Chain data

Habasit code	Width W		Weight		Nominal tensile strength F_N		J (straight)		J (curve)		R_s		Material
	mm	inch	kg/m	lb/ft	N	lbf	mm	inch	mm	inch	mm	inch	
C1873S0225DPTA	57.2	2.25	1.97	1.32	4000	900	33.3	1.31	35.1	1.38	356	14.0	DP
C1873S0225LFPTA	57.2	2.25	1.97	1.32	4000	900	33.3	1.31	35.1	1.38	356	14.0	LF
C1873S0250DPTA	63.5	2.50	2.00	1.34	4000	900	33.3	1.31	35.1	1.38	356	14.0	DP
C1873S0250LFPTA	63.5	2.50	2.00	1.34	4000	900	33.3	1.31	35.1	1.38	356	14.0	LF
C1873S0325DPTA	82.6	3.25	2.10	1.41	4000	900	33.3	1.31	35.1	1.38	356	14.0	DP
C1873S0325LFPTA	82.6	3.25	2.10	1.41	4000	900	33.3	1.31	35.1	1.38	356	14.0	LF
C1873S0450DPTA	114.3	4.50	2.26	1.52	4000	900	33.3	1.31	35.1	1.38	356	14.0	DP
C1873S0450LFPTA	114.3	4.50	2.26	1.52	4000	900	33.3	1.31	35.1	1.38	356	14.0	LF
C1873S0600DPTA	152.4	6.00	2.41	1.62	4000	900	33.3	1.31	35.1	1.38	457	18.0	DP
C1873S0600LFPTA	152.4	6.00	2.41	1.62	4000	900	33.3	1.31	35.1	1.38	457	18.0	LF
C1873S0750DPTA	190.5	7.50	2.56	1.72	4000	900	33.3	1.31	35.1	1.38	457	18.0	DP
C1873S0750LFPTA	190.5	7.50	2.56	1.72	4000	900	33.3	1.31	35.1	1.38	457	18.0	LF
C1873S1000DPTA	254.0	10.00	2.78	1.87	4000	900	33.3	1.31	35.1	1.38	457	18.0	DP
C1873S1000LFPTA	254.0	10.00	2.78	1.87	4000	900	33.3	1.31	35.1	1.38	457	18.0	LF
C1873S1200DPTA	304.8	12.00	3.01	2.02	4000	900	33.3	1.31	35.1	1.38	457	18.0	DP
C1873S1200LFPTA	304.8	12.00	3.01	2.02	4000	900	33.3	1.31	35.1	1.38	457	18.0	LF

Base chain:

- Standard material is CS
- Stainless steel (SS) on request: Max. workload 2000 N (450 lbf)
- Nomenclature for base chain only:
 - C1873B0075CS
 - C1873B0075SS
- Standard packaging: 3.048 m = 10ft (including one connecting link)
- The weight specification is indicative
- Other top plate material available on request
- Driven by standard ANSI 60-1 series roller chain sprockets

For further information and availability please contact your local Habasit partner.

Disclaimer

Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

This disclaimer is made by and on behalf of Habasit and its affiliated companies, directors, employees, agents and contractors (hereinafter collectively "HABASIT") with respect to the products referred to herein (the "Products"). SAFETY WARNINGS SHOULD BE READ CAREFULLY AND ANY RECOMMENDED SAFETY PRECAUTIONS BE FOLLOWED STRICTLY! Please refer to the Safety Warnings herein, in the Habasit catalogue as well as installation and operating manuals. All indications / information as to the application, use and performance of the Products are recommendations provided with due diligence and care, but no representations or warranties of any kind are made as to their completeness, accuracy or suitability for a particular purpose. The data provided herein are based on laboratory application with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experience may lead to re-assessments and modifications within a short period of time and without prior notice.

EXCEPT AS EXPLICITLY WARRANTED BY HABASIT, WHICH WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, THE PRODUCTS ARE PROVIDED "AS IS". HABASIT DISCLAIMS ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR ARISING FROM A COURSE OF DEALING, USAGE, OR TRADE PRACTICE, ALL OF WHICH ARE HEREBY EXCLUDED TO THE EXTENT ALLOWED BY APPLICABLE LAW. BECAUSE CONDITIONS OF USE IN INDUSTRIAL APPLICATION ARE OUTSIDE OF HABASIT'S CONTROL, HABASIT DOES NOT ASSUME ANY LIABILITY CONCERNING THE SUITABILITY AND PROCESS ABILITY OF THE PRODUCTS, INCLUDING INDICATIONS ON PROCESS RESULTS AND OUTPUT.