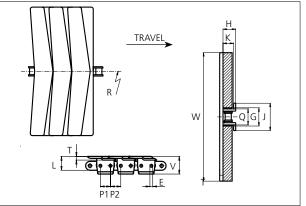
Snap-On Plastic Chain



Series uni 3873 Type -





Snap-On Plastic Chain

Side flexing chain
Pitch: 19.1 mm (0.75 in)
Backflex radius: 150.0 mm (5.90 in)
Permissible tensile strength:
uni 3873 with (SS304) stainless
steel chain: 2000 N (450 lbf)
uni 3873 with carbon steel
chain: 4000 N (900 lbf)

Standard shipping lengths: No. of roller chain links/box: 160 = 3.048 m (10.0 ft) No. of flights/box: 80 = 3.048 m (10.0 ft)

E		G		Н		J		K		L		P1		P2		Q		Т		V	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
5.1	0.20	34.9	1.37	24.9	0.98	54.2	2.13	21.0	0.83	16.6	0.65	18.1	0.71	20.1	0.79	31.8	1.25	6.6	0.26	29.0	1.14

All dimensions are for chains in POM material.

All Snap-On versions can be delivered either with a stainless steel chain (\$\$304) or a carbon steel chain.

Wi	dth (W)		Flimbs mostorial 9 salar	Chain material	Wei	ight	Min. radius R		
	mm	in	Flight material & color	Chain material	kg/m	lb/ft	mm	in	
K1000	254.0	10.00	POM-LFI BR	ss304 or Carbon steel	3.5	2.35	356.0	14.02	

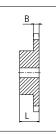
Non standard material and color: See uni Material and Color Overview.



Sprocket

No of teeth	Pitch	diameter	Hub diameter		Overall width L		Tooth	width B	Bore		ined S1045	
2	mm	in	mm	in	mm	in	mm	in	mm	in	Machir	
Z19	115.7	4.56	80.0	3.15	35.0	1.38	11.7	0.46	16.0	0.63	✓	
Z20	121.8	4.79	80.0	3.15	35.0	1.38	11.7	0.46	16.0	0.63	\checkmark	
Z25	152.0	5.98	90.0	3.54	40.0	1.57	11.7	0.46	20.0	0.79	\checkmark	





Please ensure that sufficient size shaft and keyway are chosen for corresponding load.

Non standard material and color: See uni Material and Color Overview.

Other sprocket sizes are available upon request. uni Retainer Rings: See uni Retainer Ring data sheet.







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