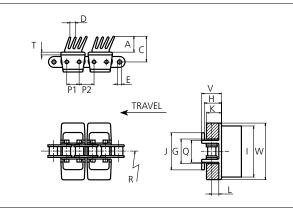
Snap-On Plastic Chain



Series uni 1873 Type Grip G4L





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 1873 Grip G4L (SS304) stainless
steel chain: 2000 N (450 lbf)
uni 1873 Grip G4L carbon steel
chain: 4000 N (900 lbf)

Standard shipping lengths: No. of roller chain links/box: 320 = 6.096 m (20.0 ft) No. of flights/box: 160 = 6.096 m (20.0 ft)

Α		С			D		E G		Н		ł	I I		J	
mm	in														
21.0	0.83	36.3	1.43	12.0	0.47	5.1	0.20	34.9	1.37	25.9	1.02	75.0	2.95	54.4	2.14
	K		L		P1		P2			Q		T		V	
mm	in	mm	ı i	n	mm	in	mm	in	mm	ir	1 1	mm	in	mm	in
20.6	0.81	10.3	3 0.	41	18.1	0.71	20.1	0.79	31.8	1.2	25	5.0	0.20	30.0	1.18

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.

	Width (W)		Flight material & color	Chain material	Wei	ight	Min. radius R		
	mm	in	riigiit iiiateriai & color	Chain material	kg/m	lb/ft	mm	in	
K325	82.6	3.25	POM-LFI BR - 04 K	SS304 or Carbon steel	3.2	2.15	356.0	14.02	

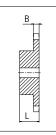
Non standard material and color: See uni Material and Color Overview.



Sprocket

No of teeth	Pitch diameter		Hub diameter		Overall width L		Tooth width B		Bore		ned S1045
Z	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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