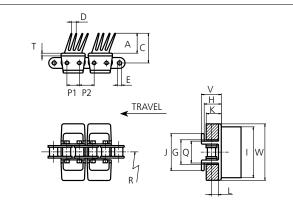
## Snap-On Plastic Chain



Series uni 1873 Type Grip G4





## **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 G4 (SS304) stainless
steel chain: 2000 N (450 lbf)
uni 1873 Grip G4 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		I (K325)		I (K450)		
mm	in	mm	in	mm	in											
29.0	1.14	44.3	1.74	9.0	0.35	5.1	0.20	34.9	1.37	25.9	1.02	75.0	2.95	106.0	4.17	
J	J		К		L		P1		P2		Q		Т		V	
mm	in	mm	in	mm	in											
54.4	2.14	20.6	0.81	10.3	0.41	18.1	0.71	20.1	0.79	31.8	1.25	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	We	ight	Min. radius R		
	mm	in	riight material & color	Chain material	kg/m	lb/ft	mm	in	
K325	82.6	3.25	POM-LFI BR - 04 K	SS304 or Carbon steel	3.0	2.02	356.0	14.02	
K450	114.3	4.50	-	-	-	-	-	-	

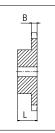
Non standard material and color: See uni Material and Color Overview.



## **Sprocket**

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