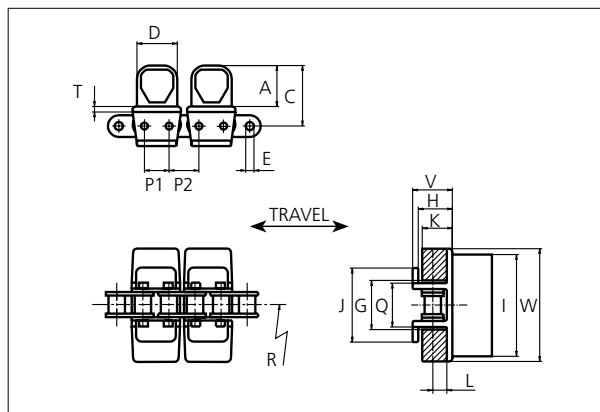


Snap-On Plastic Chain

Series **uni 1873** Type **Grip D**



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

Delivery:
6.096 m (20 ft)
No. of links/box: 320
No. of flights/box: 160

A		C		D		E		G		H		I		J	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
30.0	1.18	45.3	1.78	29.6	1.17	5.1	0.20	34.9	1.37	25.9	1.02	78.5	3.09	54.4	2.14
K		L		P1		P2		Q		T		V			
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
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 (SS304) or a carbon steel chain.

Width (W)			Flight material & color	Chain material	Weight		Min. radius R	
	mm	in			kg/m	lb/ft	mm	in
K325	82.6	3.25	POM-LFI BR – 04 K	SS304 or Carbon steel	2.9	1.95	356.0	14.02

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

Any questions? Please contact us.

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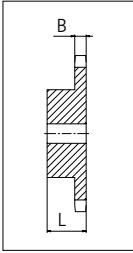
STANDARD

SIDE FLEXING

PITCH 19.1 MM/0.75 IN

Sprocket

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



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.

Any questions? Please contact us.