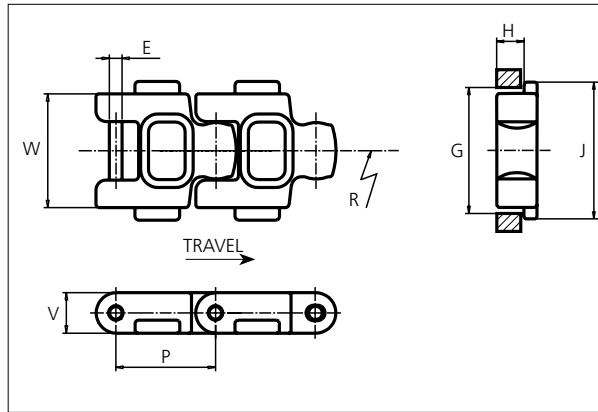




uni Flex Plastic Chain

Series **uni 3200** Type **Tab**



uni Flex Plastic Chain

Side flexing chain
Pitch: 50.8 mm (2.00 in)
Backflex radius:
60.0 mm (2.40 in)
Permissible tensile strength:
POM material: 2525 N (568 lbf)

Standard shipping lengths:
boxes of 120 links
= 6.096 m (20.0 ft)

STANDARD

E		G		J		H		P		V	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
6.4	0.25	59.5	2.34	69.9	2.75	13.8	0.54	50.8	2.00	20.3	0.80

All dimensions are for chains in POM material.

Width (W)		Material & color	Pin material	Weight		Min. radius R	
mm	in			kg/m	lb/ft	mm	in
57.2	2.25	POM-DI G	SS304	1.3	0.87	406.0	16.00

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

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

SIDE FLEXING

PITCH 50.8 MM/2.00 IN

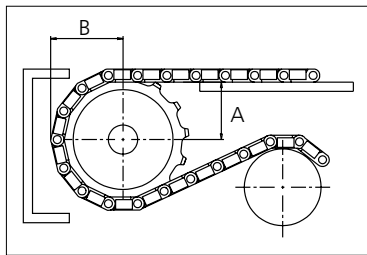
Sprocket

No of teeth	Pitch diameter		Overall-diameter		Min. ø bore		Max. ø bore		Hub-diameter		Dimension A		Dimension B		Machined PA6 
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	
Z8	132.9	5.23	134.0	5.30	19.1	0.80	40.0	1.60	65.0	2.60	51.2	2.00	79.6	3.10	✓
Z10	164.5	6.48	160.0	6.30	19.1	0.80	40.0	1.60	65.0	2.60	68.0	2.70	92.4	3.60	✓
Z10	164.5	6.48	160.0	6.30	40.0	1.60	70.0	2.80	120.0	4.70	68.0	2.70	92.4	3.60	✓
Z12	194.4	7.65	204.0	8.00	19.1	0.80	40.0	1.60	65.0	2.60	84.7	3.30	108.4	4.30	✓
Z12	194.4	7.65	204.0	8.00	40.0	1.60	70.0	2.80	120.0	4.70	84.7	3.30	108.4	4.30	✓
Z15	244.4	9.62	250.0	9.80	19.1	0.80	40.0	1.60	65.0	2.60	109.4	4.30	132.4	5.20	✓
Z15	244.4	9.62	250.0	9.80	40.0	1.60	70.0	2.80	120.0	4.70	109.4	4.30	132.4	5.20	✓

Machined sprocket



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



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

Other sprocket sizes are available upon request
Width of tooth: 25.0 mm/1.00 in
Width of sprocket: 42.3 mm/1.70 in
uni Retainer Rings: See uni Retainer Ring data sheet

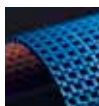
uni 3200 Tab/2016.06.21



Synthetic Belts



Endless Woven Belts



Modular Belts



Engineered Belts



Homogeneous Belts



Fabrication & Service

Expert advice and quality solutions
for all your belting needs.
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