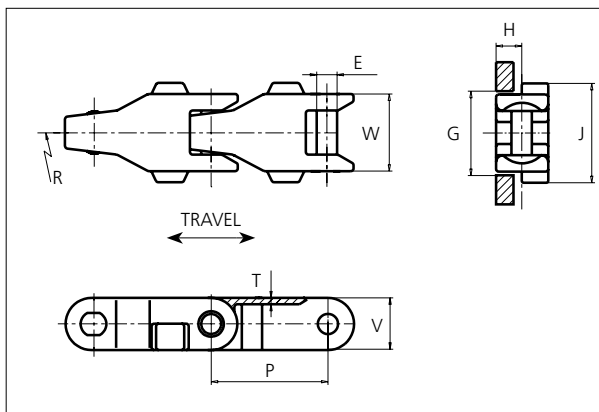




uni Flex Plastic Chain

Series **uni 2600** Type **Tab C**



uni Flex Plastic Chain

Side flexing chain
Pitch: 63.5 mm (2.50 in)
Backflex radius:
75.0 mm (3.00 in)
Permissible tensile strength:
POM material:
6000 N (1349 lbf)

Standard shipping lengths:
boxes of 96 links
= 6.096 m (20.0 ft)

E		G		H		J		P		T		V	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
11.0	0.43	44.5	1.75	14.0	0.55	54.0	2.13	63.5	2.50	3.5	0.14	28.4	1.12

All dimensions are for chains in POM material.

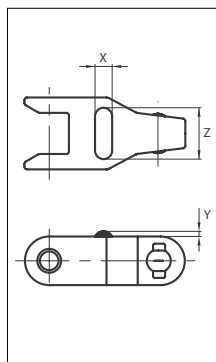
Nominal width (W)		Material & color	Pin material	Weight		Min. radius (R)	
mm	in			kg/m	lb/ft	mm	in
42.0	1.65	POM-D W G B	SS431	1.5	1.00	600	23.62

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

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

Accessories

Rubber Top



When ordering, please state the required distance between the Rubber Top.

Other Non Standard rubber profiles:
See uni Rubber Profile Overview.

Link material	Rubber material	Z		X		Y	
		mm	in	mm	in	mm	in
POM-D W	05 I	30.0	1.18	10.0	0.39	3.0	0.12

Sprocket

No of teeth	Pitch diameter		Overall-diameter		Min. ø bore		Max. ø bore		Hub-diameter		Dimension A		Dimension B		LG	Cast iron	SS304
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	Molded PA6	Molded	Machined
Z6	127.0	5.00	128.0	5.04	20.0	0.79	40.0	1.57	63.0	2.48	40.8	1.61	78.1	3.07	✓	✓	
Z8	165.9	6.53	168.9	6.65	20.0	0.79	50.0	1.97	73.5	2.89	62.5	2.46	97.5	3.84	✓	✓	✓
Z10	205.5	8.09	210.5	8.29	20.0	0.79	50.0	1.97	73.5	2.89	83.5	3.29	117.2	4.61	✓	✓	
Z11	225.4	8.87	231.4	9.11	20.0	0.79	50.0	1.97	73.5	2.89	93.9	3.70	127.1	5.00	✓	✓	

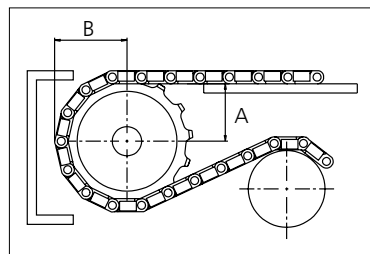
Machined sprocket



Cast iron sprocket



SS304 sprocket



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

Other sprocket sizes are available upon request
 Width of tooth: 11.0 mm/0.43 in
 Width of sprocket: 42.3 mm/1.66 in
 Width of cast iron sprocket: 41.3 mm/1.63 in
 uni Retainer Rings: See uni Retainer Ring data sheet

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



Synthetic Belts



Endless Woven Belts



Modular Belts



Engineered Belts



Homogeneous Belts



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Ammeraal Beltech Modular A/S
 Hjulmagervej 21
 DK-7100 Vejle
 T +31 7572 3100

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