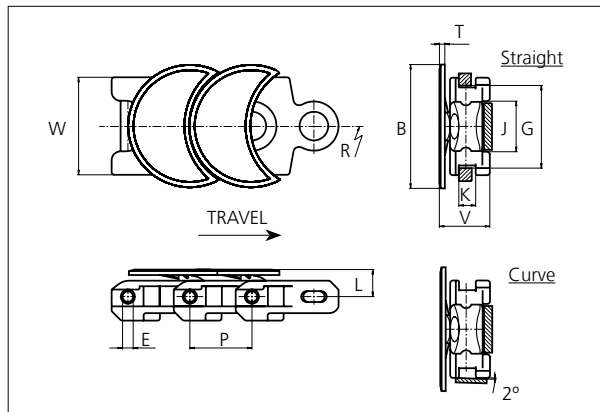


uni Flex Plastic Chain

Series **uni 2700** Type **H R**



uni Flex Plastic Chain

Side flexing chain

Pitch: 70.0 mm (2.76 in)

Permissible tensile strength:
POM material 11000 N (2473 lbf)

Delivery: 5.0 m (16.5 ft)

No. of links/box: 72

Note that the 2700 H-R cannot backflex.

B		E		G		J		K		L		P		T		V	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
139.0	5.47	12.0	0.47	92.0	3.62	57.0	2.24	19.0	0.75	29.4	1.16	70.0	2.76	6.1	0.24	56.4	2.22

All dimensions are for chains in POM material.

Width (W)		Recommended base material & color		Recommended plate material & color		Weight		Min. radius (R)	
mm	in					kg/m	lb/ft	mm	in
110.0	4.33	POM-D	W	POM-D	W	4.33	5.4	250.0	9.84
		POM-D	G	POM-D	G				
		POM-LF	BR	POM-LF	BR				

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

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

NON STANDARD

SIDE FLEXING

PITCH 70.0 MM/2.76 IN

Any questions? Please contact us.

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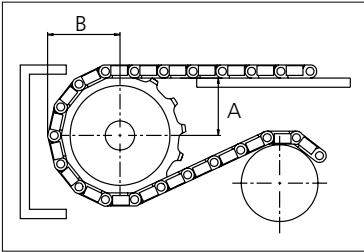
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Sprocket

No of teeth	Pitch diameter		Overall-diameter		Min. ø bore		Max. ø bore		Hub-diameter		A-dimension		B-dimension		Molded PA66 LG	Machined PA66 N
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in		
Z8	182.8	7.20	184.0	7.2	20.00	0.8	50.00	2.0	73.50	2.9	92.80	3.7	116.70	4.6		x
Z10	226.4	8.91	227.6	9.0	20.00	0.8	50.00	2.0	73.50	2.9	116.00	4.6	137.60	5.4		x

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

Machined sprocket



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

Other sprocket sizes are available upon request
Width of tooth: 15.0 mm/0.60 in
Width of sprocket: 42.3 mm/1.70 in
uni Retainer Rings: See uni Retainer Ring data sheet

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