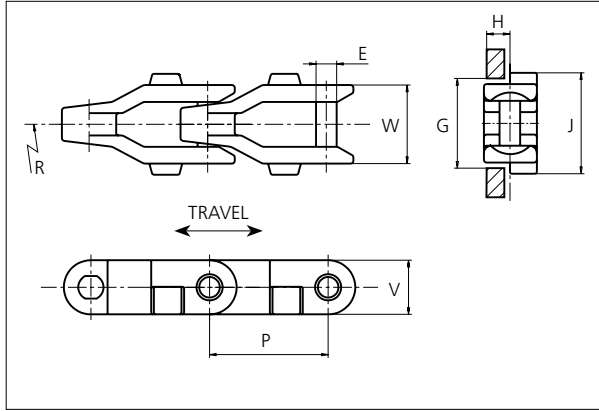


uni Flex Plastic Chain

Series **uni 2600** Type **Tab O**



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)

 Delivery: 6.1 m (20.0 ft)
 No. of links/box: 96

E		G		H		J		P		V	
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	28.4	1.12

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
42.0	1.65	POM-D W G B POM-SLF DG	SS304	1.4	0.94	600	23.62

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

STANDARD

SIDE FLEXING CHAIN

PITCH 63.5 MM/2.50 IN

Sprocket

No of teeth	Pitch diameter		Overall-diameter		Min. ϕ bore		Max. ϕ bore		Hub-diameter		A-dimension		B-dimension		Molded PA66 LG	Molded Cast iron	Machined SS304
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in			
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	x	x	
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	x	x	x
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	x	x	
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	x	x	

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

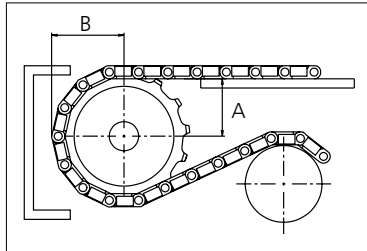
Machined sprocket



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

uni Retainer Rings: See uni Retainer Ring data sheet