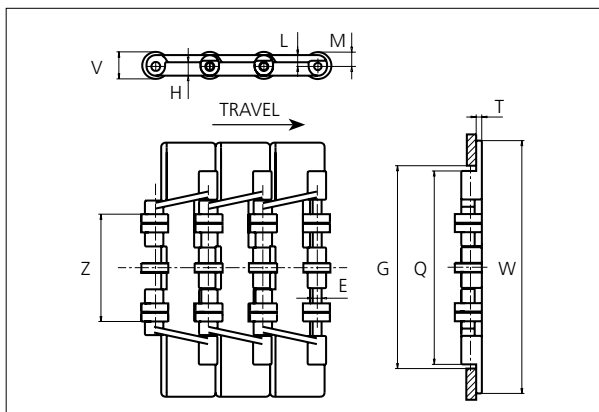
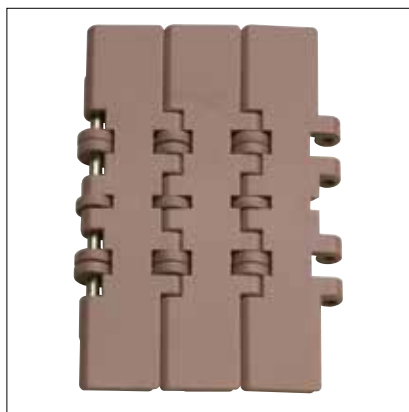


Special Plastic Chain

Series **uni 821** Type **RO**



Special Plastic Chain

Straight running chain
 Pitch: 38.1 mm (1.50 in)
 Backflex radius: 75.0 mm (3.00 in)
 Permissible tensile strength:
 POM material: 2500 N (562 lbf)

Delivery: 3.048 m (10 ft)
 No. of links/box: 80

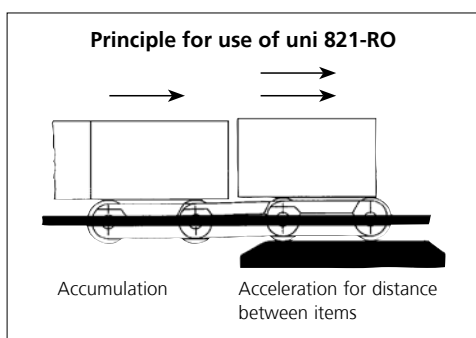
E		G		H		L		M		P		Q		T		V		Z	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
6.4	0.25	140.0	5.51	9.5	0.37	8.0	0.31	9.5	0.37	38.1	1.50	136.5	5.37	5.0	0.20	19.0	0.75	75.0	2.95

All dimensions are for chains in POM material.

	Width (W)		Recommended material & color	Recommended roller material & color	Recommended pin material	Weight	
	mm	in				kg/m	lb/ft
K750	190.5	7.50	POM-LF BR	POM-LF BR	SS304	2.6	1.75

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

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



NON STANDARD

STRAIGHT RUNNING

PITCH 38.1 MM/1.50 IN

Any questions? Please contact us.

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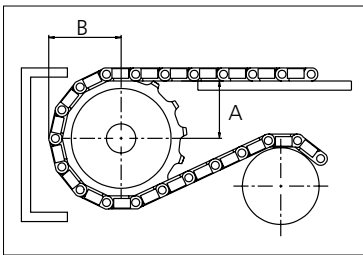
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Sprocket

No of teeth	Pitch diameter		Overall-diameter		Min. ø bore		Max. ø bore		Hub-diameter		A-dimension		B-dimension		Molded PA66 LG	Molded Cast Iron	Machined PA66
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	Molded PA66	Molded Cast Iron	Machined PA66
Z10	129.2	5.09	130.0	5.11	18.0	0.71	70.0	2.76	0.0	0.00	67.8	2.67	71.0	2.80	x		

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

Molded sprocket



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

Other sprocket sizes are available upon request
Width of tooth: 13.8 mm/0.54 in
Width of sprocket: 135.0 mm/5.30 in
uni Retainer Rings: See uni Retainer Ring data sheet

Any questions? Please contact us.