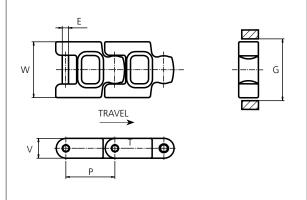
## ΕN

## Special Plastic Chain



Series uni 3200 Type -





## **Special Plastic Chain**

Straight running chain
Pitch: 50.8 mm (2.00 in)
Backflex radius:
60.0 mm (2.40 in)
Permissible tensile strength:
POM material:
3150 N (708 lbf)

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

E		G		F	<b>)</b>	V		
mm	in	in mm		mm	in	mm	in	
6.4	0.25	59.5	2.34	50.8	2.00	20.3	0.80	

All dimensions are for chains in POM material.

Widt	h (W)	Material & color	Pin material	Weight		
mm	in	Material & Color	riii illateriai	kg/m	lb/ft	
57.2	2.25	POM-DI G	\$\$304	1.3	0.87	

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

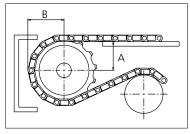


- 1	Sprocket														
o of teeth	Pitch diameter		Overall- diameter		Min. ø bore		Max. ø bore		Hub- diameter		Dimension A		Dimension B		ned PA6 N
8	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	Machined
Z8	132.9	5.23	134.0	5.30	19.1	0.80	40.0	1.60	65.0	2.60	51.2	2.00	79.6	3.10	1
Z10	164.5	6.48	160.0	6.30	19.1	0.80	40.0	1.60	65.0	2.60	68.0	2.70	92.4	3.60	1
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	1
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	$\checkmark$
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	$\checkmark$
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	1
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	$\checkmark$

## **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













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