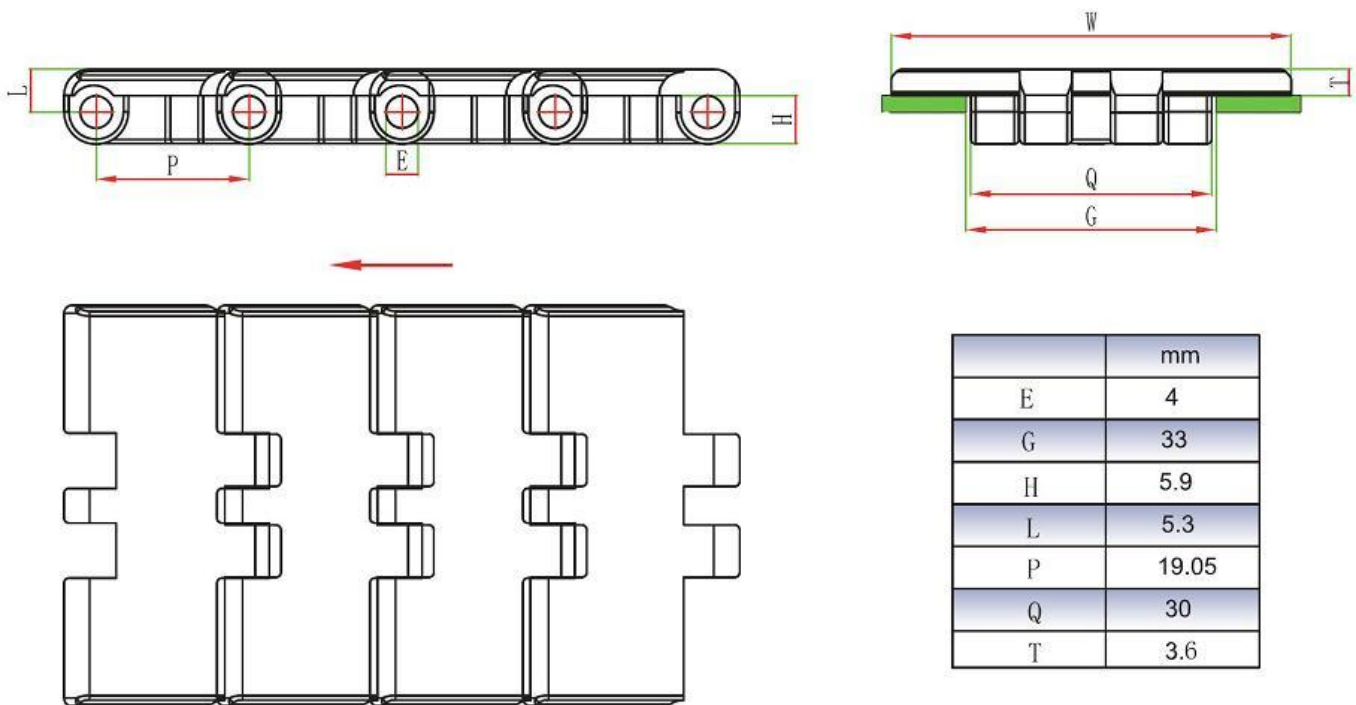
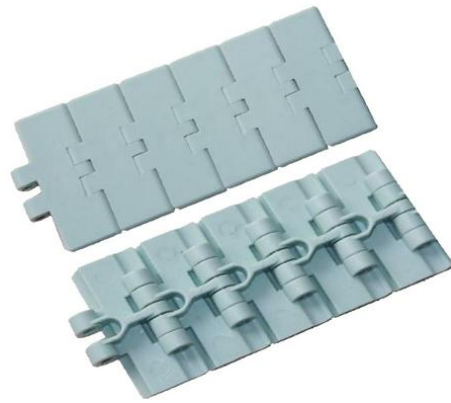


810 Single hinge Chains

- Main application: food and beverage industry such as transportation of bottles, cans etc.
- Material: POM. Work temperature: -30°C to 90 °C
- Pin material.: Stainless steel
- Max speed :50m/min lubrication 30m/min dry
- Working load (25°C) 1230N,Max.length 12m



	mm
E	4
G	33
H	5.9
L	5.3
P	19.05
Q	30
T	3.6



sprocket ref. P16



parts ref. P306-332



wear strip ref. P355-359



chain guide ref. P343-354

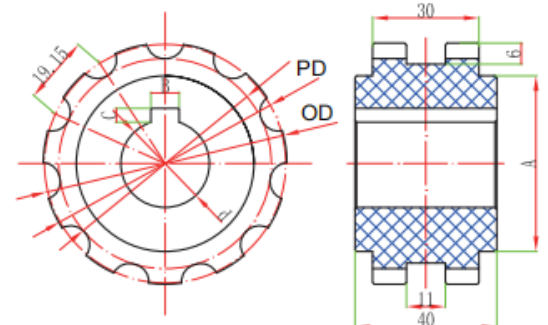
Code	Width (mm)	Weight (Kg/m)	Backflex radius
810-K200	50	0.42	30

810 Sprockets

- Material: Polyamide PA6, Machined, high precision , matching well
- Good strength, can be used in light load transport
- Bore tolerance : $D^{+0.08}_{+0.02}$



Code	Teeth No.	PD	OD	Bore/mm
1-810-8-20	8	50.04	50.74	20
1-810-8-25				25
1-810-9-20	9	55.99	56.7	20
1-810-9-25				25
1-810-11-25	11	67.97	68.67	25
1-810-11-30				30
1-810-11-35				35
1-810-13-25	13	80.02	80.7	25
1-810-13-30				30
1-810-13-35				35
1-810-13-40				40



810 Idlers

- Material: Polyamide PA6, Machined, high precision, matching well
- Good strength, can be used in light load transport
- Bore tolerance : $D^{+0.08}_{+0.02}$



Code	Teeth No.	D	Bore/mm
2-810-8-20	8	51	20
2-810-8-25			25
2-810-9-20	9	57	20
2-810-9-25			25
2-810-11-25	11	69	25
2-810-11-30			30
2-810-11-35			35
2-810-13-25	13	81	25
2-810-13-30			30
2-810-13-35			35
2-810-13-40			40

