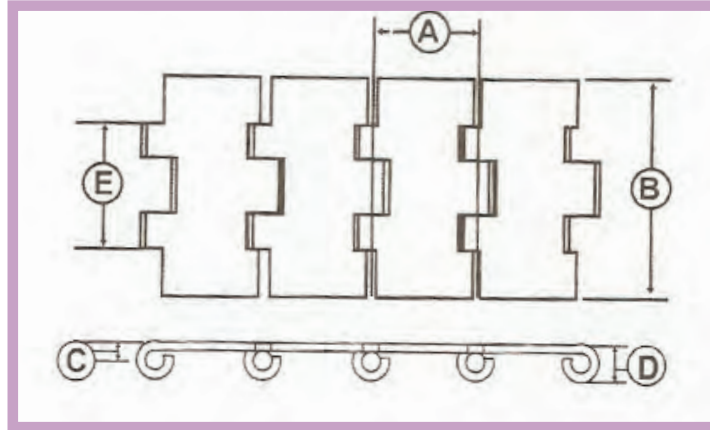
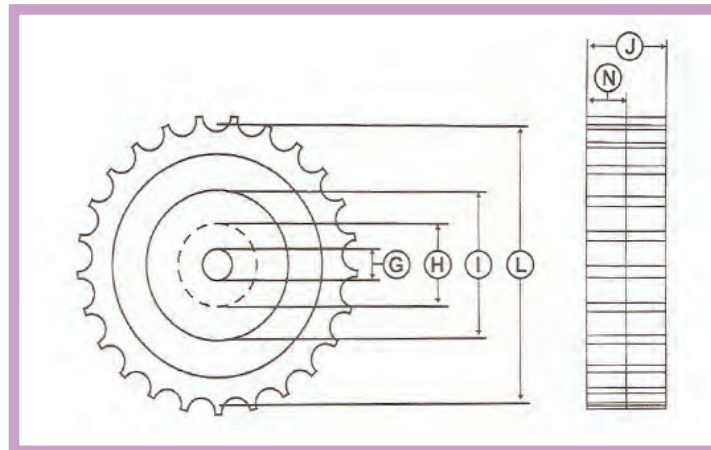


## SLAT BAND BOTTLE CONVEYOR CHAINS



Chain No.		Pitch	Width over slats (Nominal)	Depth from top of slat to chain centre. Max	Gearing Dimensions		Side float of slat on pin (Max.)	Bearing area	Working load	Weight
Stainless Material	Mid Steel Case hardened				Gearing barrel dia. (depth of link) Max D	Width over gearing face. (Max)				
		A	B	C	D					
		in.	in.	in.	in.	in.	in.	Sq.in	Lb.	Lb.ft
199 700	199 720	1.5	3.0	.225	.51	1.665	.025	.20	550	1.67
199 701	199 721		3.25							1.76
199 702	199 722		3.5							1.86
199 704	199 724		3.75							1.95
199 703	199 723		4.0							2.05
199 709	199 729		7.5							3.35

## WHEELS – Cast iron ( for use with both series of chains )



Wheel No.	No. Of teeth	Equivalent NO. Of chain pitches	Bore		Boss Diameter	Tooth Width	Pitch Diameter	Boss Face to chain centre line N	Weight Stock Bore
			Standard G	Maximum H					
			in.	in.	in.	in.	in.	in.	
209 007	19	9.5	.500	2.50	} Wheels Without Bosses 3.0 3.0 3.0 3.0	1.72/1.70	.850	6.5	
209 009	21	10.5	.625	2.875				5.089	7.9
209 011	23	11.5	.625	3.25				5.560	9.6
209 013	25	12.5	.625	1.50				6.032	7.25
209 015	27	13.5	.625	1.50				6.502	8.00
209 017	29	14.5	.625	1.50				6.978	8.75
209 019	31	15.5	.750	1.50				7.452	9.50

ABOVE CHAINS & SPROCKETS ARE AVAILABLE IN DECRIN / NYLON MATERIAL