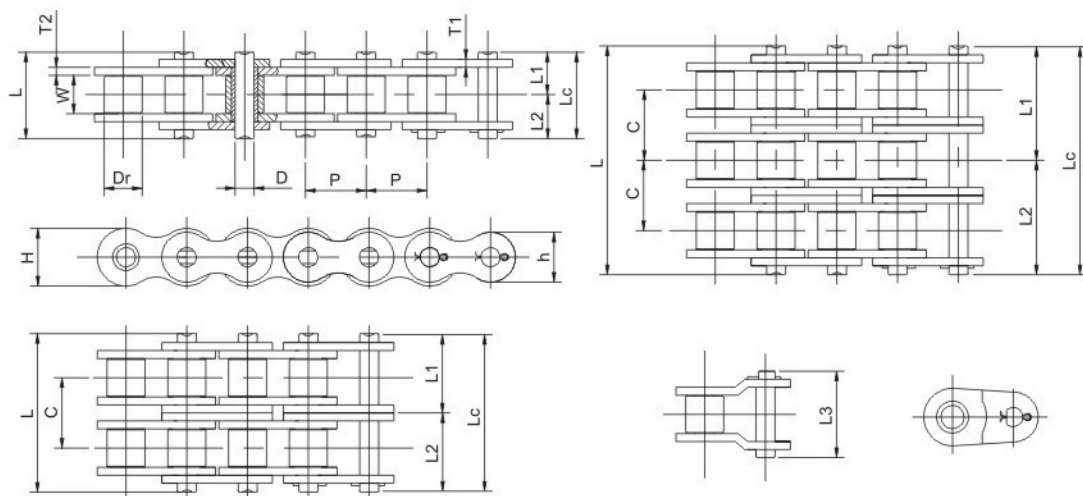


# STANDARD CHAIN

<b>100</b>		<b>General Dimensions</b>						<b>Unit : mm</b>	
ISO Chain NO.	ANSI Chain NO.	Pitch	Roller Diameter max	Width Between Inner Plates min	Pin Diameter max	Plate Thickness max		Inner Plate Depth max	Outer Plate Depth max
		P	Dr	W	D	T1	T2	H	h
20A	100	31.75	19.05	18.90	9.54	4.0	4.0	30.18	26.04

<b>Dimensions of strands</b>						<b>Unit : mm</b>			
Chain NO.	Pin Length					Transverse Pitch	Average Tensile Strength	ISO Tensile Strength min	Weight Per Meter
	L max	Lc max	L1 max	L2 max	L3 max				
100-1	41.10	43.40	20.55	22.85	45.20	35.76	110.20	86.70	4.00
100-2	77.00	79.30	38.50	40.80	82.10		220.40	173.50	7.87
100-3	113.00	115.25	56.50	58.75	118.05		330.00	260.20	11.80
100-4	148.90	151.10	74.45	76.65	153.90		440.80	—	15.74
100-5	184.80	187.00	92.40	94.60	189.80		551.00	—	19.58
100-6	220.70	222.90	110.35	112.55	225.70		662.00	—	23.84



<b>120</b>		<b>General Dimensions</b>						<b>Unit : mm</b>	
ISO Chain NO.	ANSI Chain NO.	Pitch	Roller Diameter max	Width Between Inner Plates min	Pin Diameter max	Plate Thickness max		Inner Plate Depth max	Outer Plate Depth max
		P	Dr	W	D	T1	T2	H	h
24A	120	38.10	22.23	25.22	11.11	4.8	4.8	36.20	31.24

<b>Dimensions of strands</b>						<b>Unit : mm</b>			
Chain NO.	Pin Length					Transverse Pitch	Average Tensile Strength	ISO Tensile Strength min	Weight Per Meter
	L max	Lc max	L1 max	L2 max	L3 max				
120-1	50.80	54.30	25.40	28.90	56.30	45.44	157.20	124.60	5.95
120-2	96.30	99.75	48.15	51.60	103.55		314.40	249.10	11.73
120-3	141.70	145.25	70.85	74.40	149.05		471.60	373.70	17.55
120-4	187.20	190.70	93.60	97.10	194.50		628.80	—	23.40
120-5	232.70	236.20	116.35	119.85	240.00		786.00	—	29.20
120-6	278.20	281.65	139.10	142.55	285.45		943.20	—	35.00