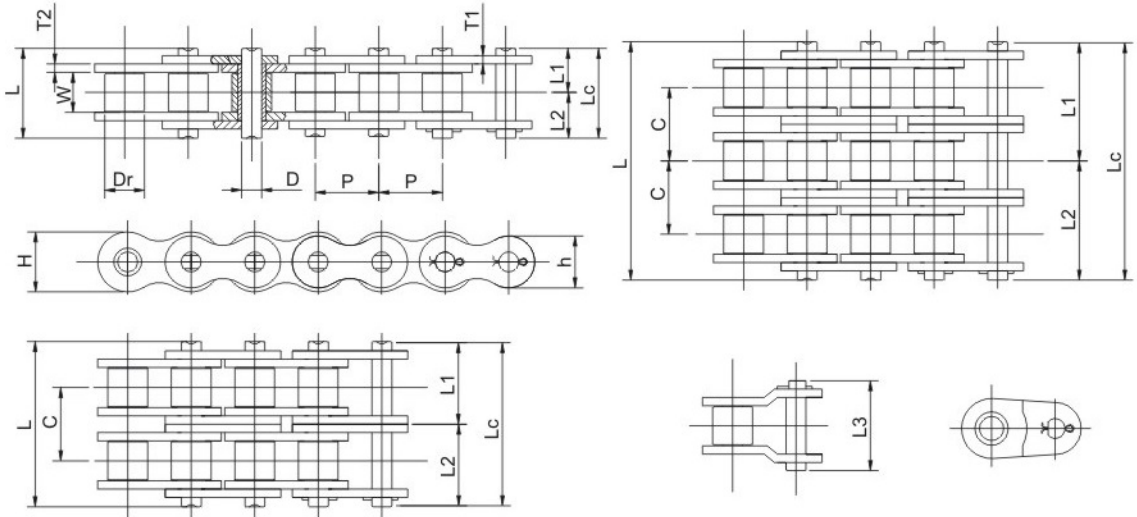


# STANDARD CHAIN

140		General Dimensions						Unit : mm	
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
28A	140	44.45	25.40	25.22	12.71	5.6	5.6	42.24	36.45

Dimensions of strands						Unit : mm			
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	C	KN	KN	Kg/m
140-1	54.90	59.15	27.45	31.70	60.05	48.87	210.00	169.00	7.50
140-2	103.60	107.95	51.80	56.15	112.65		420.00	338.10	14.88
140-3	152.40	156.95	76.20	80.75	161.65		630.00	507.10	22.26
140-4	201.30	205.85	100.65	105.20	210.55		840.00	—	28.66
140-5	250.20	254.70	125.10	129.60	259.40		1050.00	—	37.06
140-6	299.10	303.75	149.55	154.20	308.45		1260.00	—	44.40



160		General Dimensions						Unit : mm	
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
32A	160	50.8	28.58	31.55	14.29	6.4	6.4	48.26	41.66

Dimensions of strands						Unit : mm			
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	C	KN	KN	Kg/m
160-1	65.50	69.60	32.75	36.85	71.90	58.55	275.00	222.40	10.12
160-2	124.20	128.25	62.10	66.15	133.05		550.00	444.80	20.08
160-3	182.90	186.90	91.45	95.45	191.70		825.00	667.20	30.08
160-4	241.50	245.40	120.75	124.65	250.20		1100.00	—	40.14
160-5	300.10	304.00	150.05	153.95	308.80		1375.00	—	50.00
160-6	358.70	362.65	179.35	183.30	367.45		1650.00	—	60.05