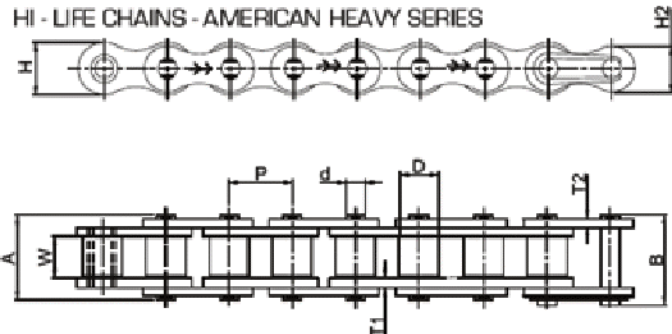




### HI - LIFE CHAINS - AMERICAN HEAVY SERIES



ANSI B 29.1

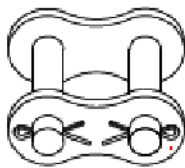


The chains are dimensionally identical to American Heavy series chains. However the through hardened high tensile pins give the chain a higher working load capacity and improved fatigue resistance in high load and fluctuating type of applications.

### SINGLE STRAND

Intl. Ref. No.	ROMBO Chain No.	Pitch (P)	Width between Inner Plates (W) (Min)	Roller Dia (D) (Max)	Plate Height		Plate Thickness		Bearing Pin Dia (d) (Max)	Width Over Bearing Pin (A) (Max)	Width Over Joint Fasteners (B) (Max)	Projected Bearing Area Sq.cm	Avg. Weight Per Metre (Kg)	Tensile Strength (KN) (Min)	Spares Availability
					IP (H1) (Max)	OP (H2) (Max)	IP (T1)	OP (T2)							
60H-1	D 12201HE01	19.05	12.58	11.91	18.00	14.88	3.15	3.15	5.96	31.20	35.80	1.14	1.81	45.36	B,E,F
80H-1	D 16201HE02	25.40	15.75	15.88	24.10	20.80	4.00	4.00	7.94	38.00	43.40	1.89	3.00	86.00	B,E,F
100H-1	D 20201HE02	31.75	18.90	19.05	30.10	26.00	4.70	4.70	9.54	45.40	51.50	2.75	4.38	113.41	B,E,F
120H-1	D 24201HE02	38.10	25.23	22.23	36.20	31.20	5.56	5.56	11.11	55.10	61.70	4.10	6.61	159.75	B,E,F
160H-1	D 32201HE01	50.80	31.55	28.57	48.20	41.60	7.14	7.14	14.29	70.00	77.90	6.38	10.88	284.39	B,E,F
200H-1	D 40201HE01	63.50	37.85	39.67	60.30	52.00	8.80	8.80	19.85	93.10	103.30	10.75	20.65	514.85	B,E,F

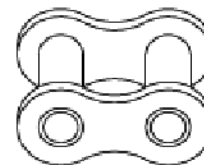
B



E



F



Note : We do not recommend use of offset links and spring clip type Connecting Links (A, C & D)