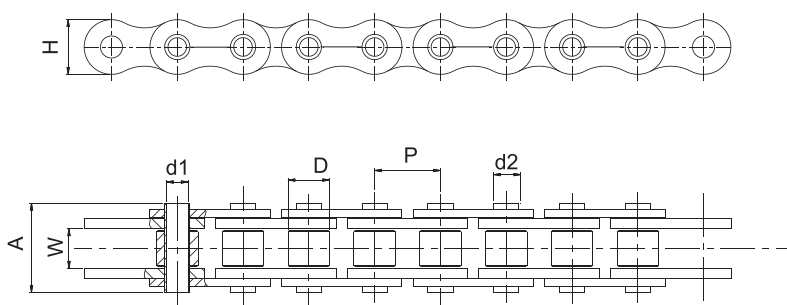


HOLLOW PIN CHAINS

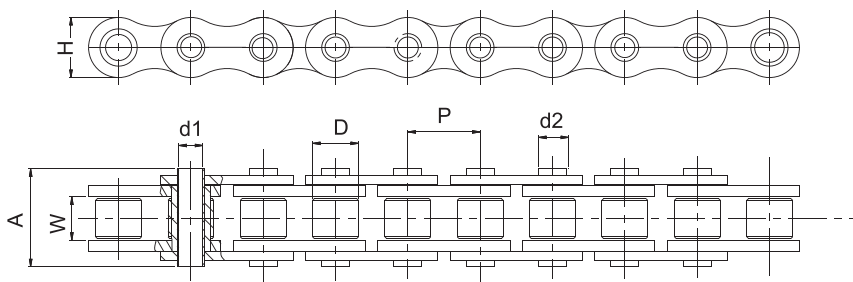


The series of hollow pin chains are used in conveyor applications allowing easy insertion of cross rods or attachments at desired frequency.

TYPE 1- WITH ROLLER, WITHOUT BUSH

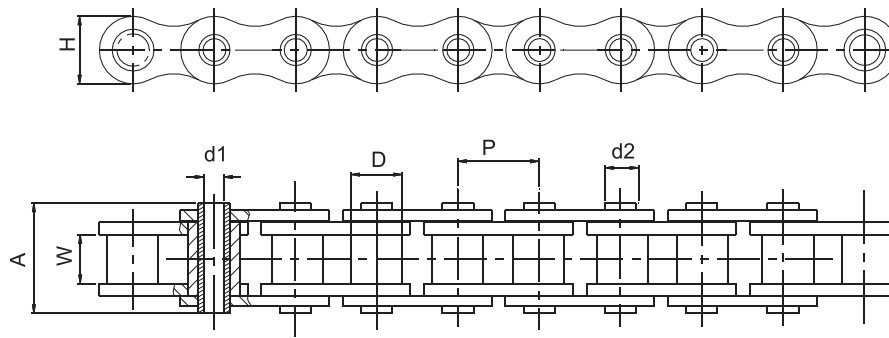
DIAMOND Chain No.	Pitch (P)	Width between Inner Plates (W) (Min)	Roller Dia (D) (Max)	Plate Height (H) (Max)	Pin Inner Diameter (d1) (Min)	Pin outer Diameter (d2)	Pin Length (A) (Max)	Avg. Weight Per Metre (Kg)	Tensile Strength (Kgf) Min	End Condition
D 061 01 HP 01 *	9.525	5.72	6.35	8.20	3.30	4.77	13.75	0.35	550	E
D083 01 HP 02	12.70	7.75	8.51	11.80	4.50	6.28	17.00	0.58	1100	E
D 101 01 HP 02	15.875	9.65	10.16	14.70	5.18	7.02	19.60	0.77	1500	E
D 102 01 HP 01	15.875	9.40	10.16	14.70	5.18	7.02	20.60	0.82	1500	E
D 120 01 HP 01	19.05	11.68	12.07	16.10	5.85	8.09	22.70	0.98	1700	E
D 160 01 HP 01	25.40	17.02	15.88	21.00	8.33	11.61	36.10	2.21	3340	E

* Straight Sided Plates



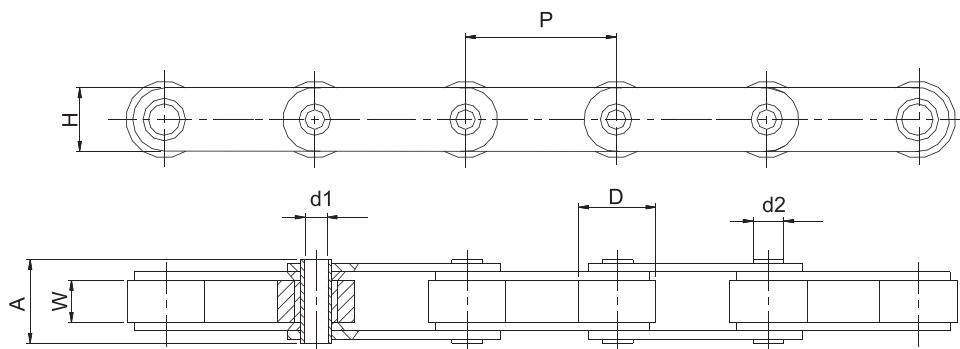
TYPE 2- WITH ROLLER AND BUSH

DIAMOND Chain No.	Pitch (P)	Width between Inner Plates (W) (Min)	Roller Dia (D) (Max)	Plate Height (H) (Max)	Pin Inner Diameter (d1) (Min)	Pin outer Diameter (d2)	Pin Length (A) (Max)	Avg. Weight Per Metre (Kg)	Tensile Strength (Kgf) (Min)	End Condition
D 120 01 HP 02	19.05	11.68	12.07	16.10	5.00	8.09	22.70	1.13	2300	E
D160 01 HP 02	25.40	17.02	15.88	21.00	5.00	8.26	33.90	2.34	3690	E



TYPE 3 - WITH BUSH .WITHOUT ROLLER

DIAMOND Chain No.	Pitch (P)	Width between Inner Plates (W) (Min)	Roller Dia (D) (Max)	Plate Height (H) (Max)	Pin Inner Diameter (d1) (Min)	Pin outer Diameter (d2)	Pin Length (A) (Max)	Avg. Weight Per Metre (Kg)	Tensile Strength (Kgf) (Min)	End Condition
B 083 01 HP 01	12.70	7.75	8.51	11.80	4.50	6.28	17.20	0.58	950	E
B 101 01 HP 01	15.875	9.65	10.16	14.70	5.18	7.02	19.60	0.73	1300	E
B 102 01 HP 01	15.875	9.53	10.16	14.70	5.18	7.02	20.50	0.85	1850	E
B 120 01 HP 01	19.05	11.68	12.07	16.10	5.85	8.09	22.70	1.10	1300	E



TYPE 4 - DOUBLE PITCH HOLLOW PIN CHAINS

Small Roller Chains

DIAMOND Chain No.	Pitch (P)	Width between Inner Plates (W) (Min)	Roller Dia (D) (Max)	Plate Height (H) (Max)	Pin Inner Diameter (D1) (Min)	Pin outer Diameter (d2)	Pin Length (A) (Max)	Avg. Weight Per Metre (Kg)	Tensile Strength (Kgf) (Min)	End Condition
A 102 01 HP 01	31.75	9.40	10.16	14.58	5.16	7.02	20.50	0.88	1630	G
A 121 01 HP 01	38.10	12.57	11.91	18.06	5.99	8.38	25.50	1.08	2310	G